



LEADRAY

LED LIGHTING SOLAR DEMAND SHAVING SOLAR LIGHTING



www.ameritechenergy.com

About US



AmeriTech/Leadray Energy were founded in 1999 and are recognized as a world leading manufacturer of high quality, reliable LED lighting products (www.ameritechenergy.com and www.leadray.com). AmeriTech Energy is its North American partner directly working with North American customers, utilities and municipalities to define product specifications and technologies required for the North American marketplace. AmeriTech Energy qualifies its products to Energystar and DLC and works directly with customers to simulate, evaluate, install and deliver 5 year unlimited use warranted LED lighting prod which exceed our customer's requirements.

Through the use of our intellectual property; Advanced ceramic/copper heat dissipation technology, Dual Driver Technology, MOV Inside, Tune-able output lumen control and Advanced Heat Spreading Technology. Through proven design methodology, IP68 waterproof fixture design and 100% outgoing water proof testing, we produce the highest quality and reliability in the industry.

With 16 years of successfully designing, patenting, manufacturing and installing LED lighting products globally, our team has successfully won more than twenty (20) Product Excellence Awards and has demonstrated installations in 29 countries.



Model No.: CB065NXE
Brand Name: Leadray
Manufacturer: Leadray Energy Co., Ltd.

[VIEW DETAILS](#) [VIEW FAMILY \(1\)](#)

Outdoor Luminaires | Mid Output
Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
 Classification: DLC Standard
 DLC Product Code: PBQJKNF
 DLC Family Code: KXQXR
 Notes:

TEST DATA		RATED DATA	
Light Output	6,861.3 lm	Efficacy	100.5 lm/w
Wattage	68.26 w	CRI	77.3
CCT	4,962 K	Power Factor	0.9936
Total Harmonic Distortion		Technical Requirements	2.1
Version Number		Zonal Lumens: 0-90°	99.54 %
Zonal Lumens: 0-90°		Zonal Lumens: 80-90°	1.9 %

Model No.: CB150NXE
Brand Name: Leadray
Manufacturer: Leadray Energy Co., Ltd.

[VIEW DETAILS](#) [VIEW FAMILY \(1\)](#)

Outdoor Luminaires | High Output
Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
 Classification: DLC Standard
 DLC Product Code: PSKBPMTV
 DLC Family Code: QQQRN
 Notes:

TEST DATA		RATED DATA	
Light Output	14,293 lm	Efficacy	94.5 lm/w
Wattage	151.27 w	CRI	77.9
CCT	4,877 K	Power Factor	0.9947
Total Harmonic Distortion	6.329999999999999 %	Technical Requirements	2.1
Version Number		Zonal Lumens: 0-90°	99.5 %
Zonal Lumens: 0-90°		Zonal Lumens: 80-90°	1.8 %

Model No.: CB240NUE
Brand Name: Leadray
Manufacturer: Leadray Energy Co., Ltd.

[VIEW DETAILS](#) [VIEW FAMILY \(1\)](#)

Indoor Luminaires | High-Bay
High-Bay Luminaires for Commercial and Industrial Buildings
 Classification: DLC Standard
 DLC Product Code: P7M3KRPD
 DLC Family Code: JMMHNEU
 Notes:

TEST DATA		RATED DATA	
Light Output	20,607 lm	Efficacy	89.9 lm/w
Wattage	229.34 w	CRI	75.8
CCT	4,969 K	Power Factor	0.9934
Total Harmonic Distortion		Technical Requirements	2.1
Version Number		Zonal Lumens: 20-50°	43.6 %

Model No.: CB120NGE
Brand Name: Leadray
Manufacturer: Leadray Energy Co., Ltd.

[VIEW DETAILS](#) [VIEW FAMILY \(1\)](#)

Outdoor Luminaires | High Output
Fuel Pump Canopy Luminaires
 Classification: DLC Standard
 DLC Product Code: P2A5SPYZ
 DLC Family Code: YYANB
 Notes:

TEST DATA		RATED DATA	
Light Output	12,503 lm	Efficacy	100.6 lm/w
Wattage	124.3 w	CRI	74.3
CCT	4,779 K	Power Factor	0.9955
Total Harmonic Distortion	6.5600000000000005 %	Technical Requirements	2.1
Version Number		Zonal Lumens: 40-70°	42.7 %
Zonal Lumens: 40-70°		Zonal Lumens: 40-70°	46.7 %

C

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Mission Statement

Innovate by designing leading-edge, reliable products which exceed customer expectations. Factory direct approach to educate customers on the benefits of technology and clearly understand customer's requirements through hiring Professional, Responsive, Courteous and Knowledgeable employees.

Vision Statement

Design high quality products which enable long term operation, flexibility and adaptation to consistently exceed customers expectations. Provide timely and responsive service with integrity, simplicity and passion for excellence.

Keys to Success

1. Factory direct approach enables customers to receive one channel of information.
2. Communicate promptly and honestly via the customers' choice of medium.
3. Understand Customer Needs versus Wants and deliver accordingly.
4. Our job is to educate and evaluate; Always provide solutions which meet customers objectives.
5. When rules or policies do not make sense, challenge the way AmeriTech Energy does business and seek opportunities for improvement by amending rules or policies to make sense.
6. When a problem arises, view the problem as an opportunity for improving processes, procedures or policies. Solving problems enables one to continuously raise the quality level of our products and improve customer experience.

IP Rating for Lighting

First Number

5

What It Means

Dust Protected.

> Ingress dust particles not entirely prevented

6

Dust Tight.

> No ingress of dust inside fixture.

Second Number

0

Not protected.

1

Dripping vertical water.

2

Direct water spray at 15 degrees vertical.

3

Direct water spray at 60 degrees vertical.

4

Splashing water from all angles, limited ingress.

5

Low pressure water jets from all angles.

6

Powerful water jets from all angles.

7

Underwater protection to 39 inches below surface.

8

Underwater protection to 20 feet below surface.

INDOOR

Traditional Light Bulbs – LED Replacement

40W 400 Lm	4W 400 Lm	60W 800 Lm	8W 800 Lm
	LED		LED

Brightness	220+	400+	700+	900+	1300+
	Halogen	18W	28W	42W	53W
LED	2.5W	4W	8W	12W	18W
Standard	25W	40W	60W	75W	100W

LED BR20/30/38/40 and PAR20/30/38/40

Also have MR16, GU10, Candelabra, COB, G24, Corn Cob



LED 1x4, 2x2 and 2x4 Flat Panel Lights

30W to 75W
Dimmable
Option



LED T5/T8/T10 Tubes – (2ft, 4ft, 5ft, 6ft, 8ft)



Burn-In/On-Off Cycle Testing

Single Pin	Plug-N-Play, 2 Pin	Dimmable
		Radar
High Output		Motion
		PNP
		Field Repairable Driver

LED High Bay LED Lighting Plug-N-Play

30W - 300W
4,000 - 37,000 Lm



LED Ceiling, Bathroom and Candelabra Lights



OUTDOOR

LED Projection and Street Lighting

IP67 Testing – 100%

LED Shoebox and Canopy Retrofits



LED Flood, Wallpack & Spotlights



Brightness	220+	400+	700+	900+	1300+
Halogen	18W	28W	42W	53W	70W
LED	4W	6W	10W	13W	18W
CFL	6W	9W	12W	15W	20W
Standard	25W	40W	60W	75W	100W





LED
Tube light series
T12, T8 and T5





T8 LED Tube light series

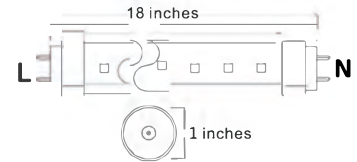


Model: LUM-T8006H(CCT)ABCA - T8 - 18 inch - 6 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	6W ± 0.5W
Luminous Flux	720 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	24 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency

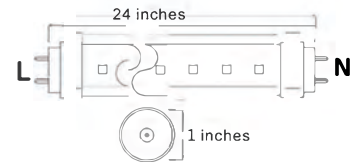


Model: LUM-T8010B(CCT)ABCA - T8 - 24 inch - 10 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	10W ± 0.5W
Luminous Flux	1,200 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	24 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency

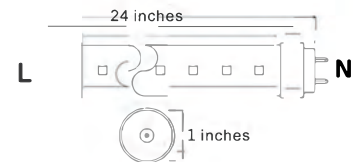


Model: LUM-T8015B(CCT)ABCA - T8 - 24 inch - 15 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	15W ± 0.5W
Luminous Flux	1,800 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	24 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency

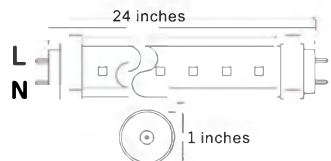


Model: LUM-T8015B(CCT)ABBA - T8 - 24 inch - 15 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	15W ± 0.5W
Luminous Flux	1,800 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	>50,000 hours
Operating Temperature	-20° F to 125° F
Length	24 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency





T8 LED Tube light series

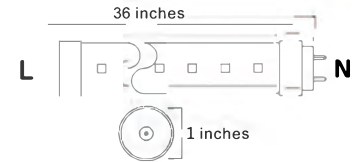


Model: LUM-T8014C(CCT)ABCA - T8 - 36 inch - 14 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	14W ± 0.5W
Luminous Flux	1,680 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	36 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency

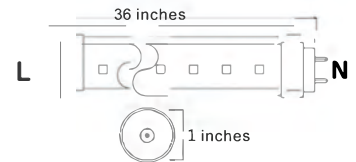


Model: LUM-T8018C(CCT)ABCA - T8 - 36 inch - 18 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	18W ± 0.5W
Luminous Flux	2,160 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	36 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency

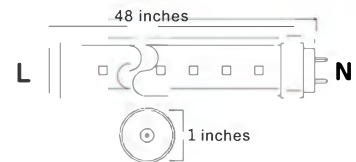


Model: LUM-T8013D(CCT)ABCA - T8 - 48 inch - 12 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	12W ± 0.5W
Luminous Flux	1,560 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency

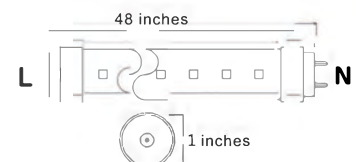


Model: LUM-T8015D(CCT)ABCA - T8 - 48 inch - 15 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	15W ± 0.5W
Luminous Flux	1,800 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency





T8 LED Tube light series

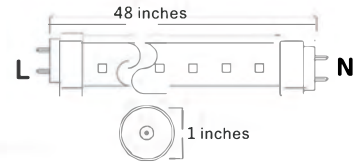


Model: LUM-T8018D(CCT)ABCA - T8 - 48 inch - 18 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	18W ± 0.5W
Luminous Flux	2,160 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency

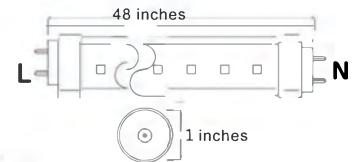


Model: LUM-T8022D(CCT)ABCA - T8 - 48 inch - 22 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,740 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency

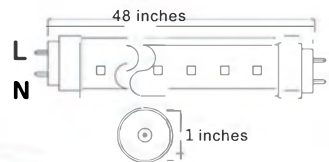


Model: LUM-T8022D(CCT)ABBA - 48 inch - 22 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,740 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency



Model: LUM-T8013D(CCT)ABAA - T8 - 48 inch - 12 Watt - High Output



(Specifications)

Input Voltage	100V-277V
Wattage	12W ± 0.5W
Luminous Flux	1,560 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency





T8 LED Tube light series

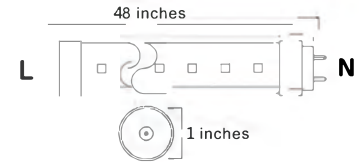


Model: LUM-T8015D(CCT)ABAA - T8 - 48 inch - 15 Watt - High Output



(Specifications)

Input Voltage	100V-277V
Wattage	15W ± 0.5W
Luminous Flux	1,800 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency

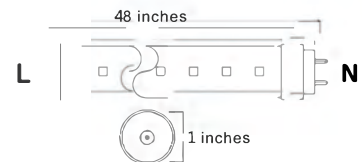


Model: LUM-T8018D(CCT)ABAA - T8 - 48 inch - 18 Watt - High Output



(Specifications)

Input Voltage	100V-277V
Wattage	18W ± 0.5W
Luminous Flux	2,160 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency

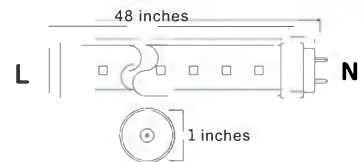


Model: LUM-T8022D(CCT)ABAA - T8 - 48 inch - 22 Watt - High Output



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,740 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency

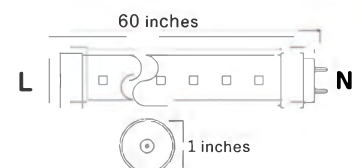


Model: LUM-T8022E(CCT)ABCA - T8 - 60 inch - 22 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,640 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	60 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency





T8 LED Tube light series

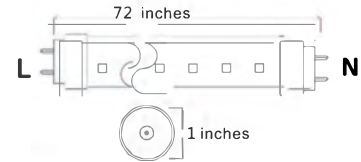


Model: LUM-T8030F(CCT)ABCA - T8 - 72 inch - 30 Watt - Dual Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	30W ± 0.5W
Luminous Flux	3,660 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	72 inches
Features	Dual Switching Driver Technology (DSDT), Flicker Free, High Power Efficiency

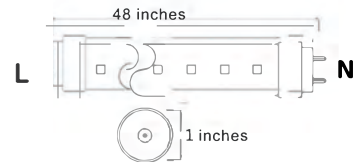


Model: LUM-T8013D(CCT)AIC00 - T8 EnergySaver (RADAR) - 48 inch - 13 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	13W ± 0.5W
Luminous Flux	1,560 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), High Power Efficiency. Delays > 10 sec to 5 min (20 feet) reduces to 4.5 Watts

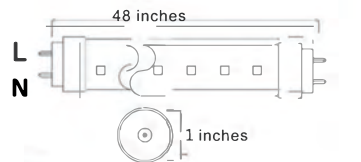


Model: LUM-T8015D(CCT)AIC00 - T8 EnergySaver (RADAR) - 48 inch - 15Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	15W ± 0.5W
Luminous Flux	1,800 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), High Power Efficiency. Delays > 10 sec to 5 min (20 feet) reduces to 4.5 Watts

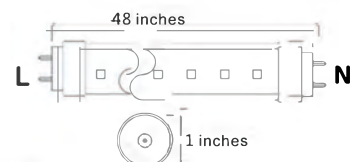


Model: LUM-T8018D(CCT)AIC00 - T8 EnergySaver (RADAR) - 48 inch - 18 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	18W ± 0.5W
Luminous Flux	2,160 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), High Power Efficiency. Delays > 10 sec to 5 min (20 feet) reduces to 4.5 Watts





T8 EnergySaver LED Tube light series

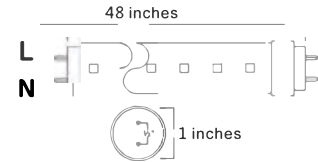


Model: LUM-T8022D(CCT)AIC00 - T8 EnergySaver (RADAR) - 48 inch - 18 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,640 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), High Power Efficiency. Delay Control: 10 sec to 5 min (20 feet) reduces to 4.5 Watts or Off

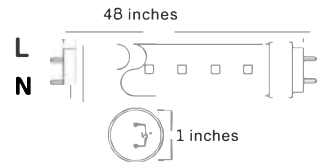


Model: LUM-T8013D(CCT)ADC00 - T8 EnergySaver (Dimmable) - 48 inch - 13 Watt - Single Ended Powered



(Specifications)

Input Voltage	100V-277V
Wattage	13W ± 0.5W
Luminous Flux	1,560 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), High Power Efficiency. Delay Control: 10 sec to 5 min (20 feet) reduces to 4.5 Watts or Off

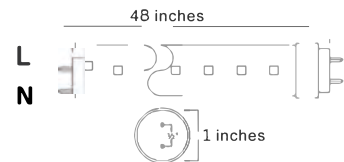


Model: LUM-T8015D(CCT)ADC00 - T8 EnergySaver (Dimmable) - 48 inch - 15 Watt - Single Ended Powered



(Specifications)

Input Voltage	100V-277V
Wattage	15W ± 0.5W
Luminous Flux	1,800 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), High Power Efficiency. Delay Control: 10 sec to 5 min (20 feet) reduces to 4.5 Watts or Off

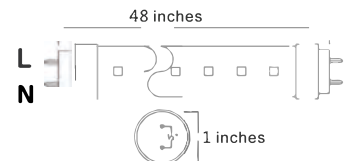


Model: LUM-T8018D(CCT)ADC00 - T8 EnergySaver (Dimmable) - 48 inch - 18 Watt - Single Ended Powered



(Specifications)

Input Voltage	100V-277V
Wattage	18W ± 0.5W
Luminous Flux	2,160 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Driver Technology (DSDT), High Power Efficiency. Delays > 10 sec to 5 min (20 feet) reduces to 4.5 Watts





T8 LED Tube light series

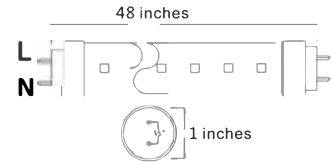


Model: LUM-T8022D(CCT)ADB00 - T8 EnergySaver (Dimmable) - 48 inch - 22 Watt - Single Ended Powered



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,650 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Dual Switching Drivers (DSDT), Flicker Free, High Power Efficiency

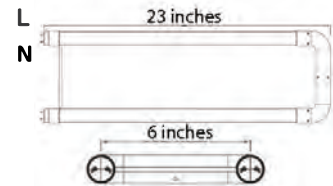


Model: LUM-TU015A(CCT)ABCA - T8 - 23 inch - 15 Watt - U Tube



(Specifications)

Input Voltage	100V-277V
Wattage	15W ± 0.5W
Luminous Flux	1,800 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	23 inches
Features	Flicker Free, High Power Efficiency

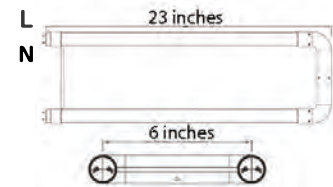


Model: LUM-TU018A(CCT)ABCA - T8 - 23 inch - 18 Watt - U Tube



(Specifications)

Input Voltage	100V-277V
Wattage	18W ± 0.5w
Luminous Flux	2,160 Lm ± 20 Lm
Color Temperature	2,700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	23 inches
Features	Flicker Free, High Power Efficiency



Model: LUM-APWMOCCSensor (Wall Mounted Occupancy Sensor)



(Specifications)

Input Voltage	120 Volts
Maximum Wattage	1,800 Watts
Operation Coverage	900 sq. ft
Height	4.1 inches
Width	1.75 inches
Field of View Time	180 degrees
Delay	30 sec, 10, 20, 30 min

Wall mounted occupancy sensors provide customers the ability to reduce their energy consumption while employees have stopped working in the sensed area or office.

This provides significant reductions in power usage and saves customers money by turning off lights when employees have left the work area for a defined amount of time or have left for the day.



T8 Controls for LED Tube light series

Model: LUM-APCMOCCSensor



(Specifications) Input

Voltage:	120 Volts or 277 Volts	Ceiling mounted occupancy sensors are used in areas which have more than 4 to 6 fixtures and where motion sensing is desired.
Maximum Wattage:	900 Watts	
Operation	Single Pole	
Coverage:	530 square feet	These sensors enable customers to reduce energy consumption when employees are not working in a sensed area or office. This also ensures lights will be turned off when employees leave their work area for the day.
Height:	5"	
Width:	5"	
Field of View	360 Degrees	
Time: Delay:	20 sec - 15 min	

Model: LUM-DS-SwitchA



(Specifications)

Input Voltages:	120 Volts or 277 Volts	Wall mounted dimming switches enable employees to dim lighting to the desired lighting levels during presentations or meetings.
Supported:	Switch to turn Light On/Off Slider	
Operation: Dimming:	Dimmer 0% - 100%	
Percentage:	0% to 10% LED Dimming Simple	Levels can be adjusted to meet the desired room lighting needs.
Dimming Features:	and Easy to Use	

Model: LUM-DS-SwitchB



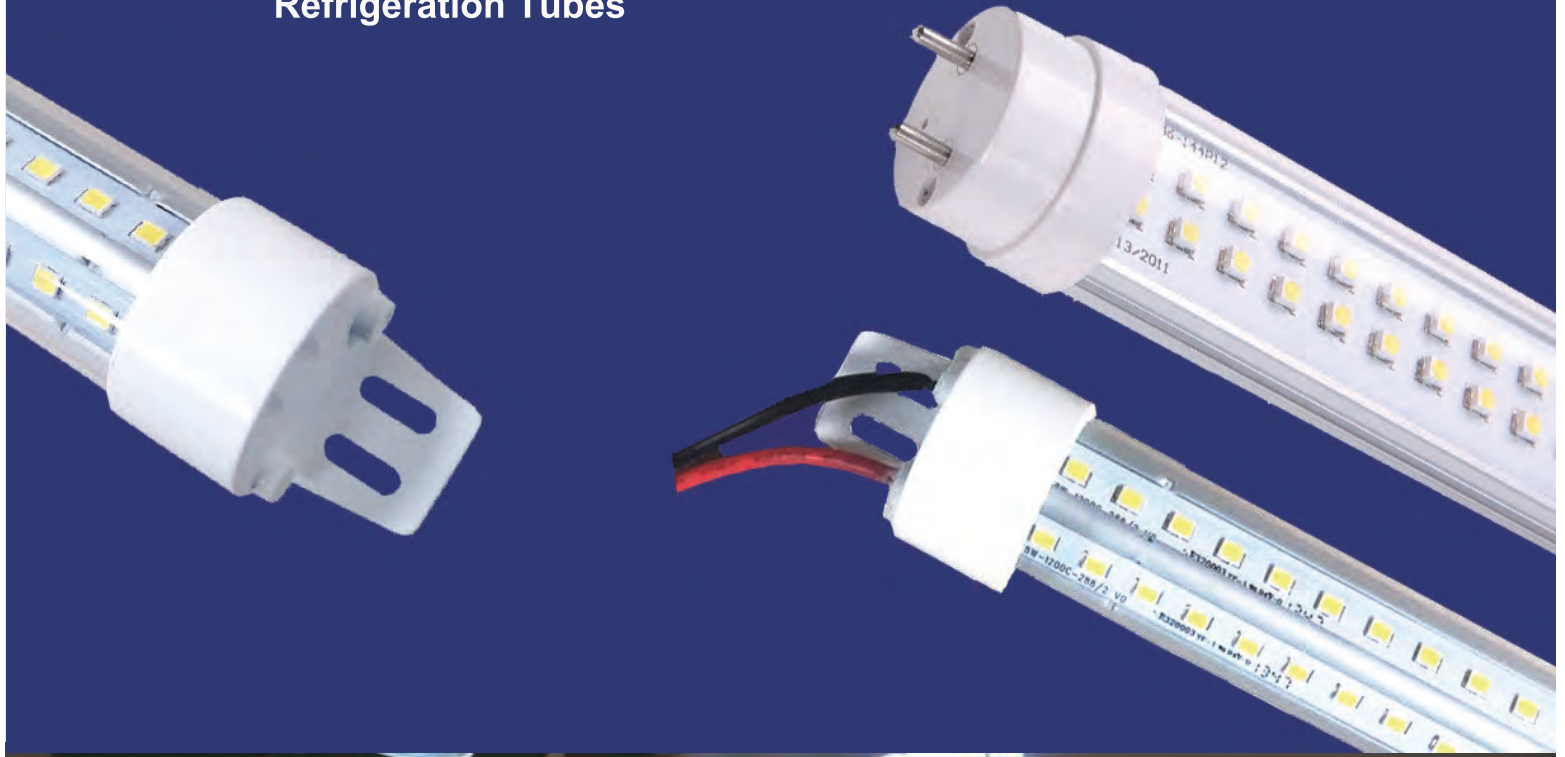
(Specifications)

Input Voltages:	120 Volts or 277 Volts	Wall mounted dimming switches enable employees to dim lighting to the desired lighting levels during presentations or meetings.
Supported:	Rotate Switch to Turn Light On/Off	
Operation: Dimming:	Easy to Use Slider Lever	
Percentage:	LED Lights to Show Dimming Level	Levels can be adjusted to meet the desired room lighting needs.
Dimming Features:	Supports 0% to 10% Dimming	





↙ **LED**
Tube light series
Refrigeration Tubes





T8 Refrigeration LED Tubes light series

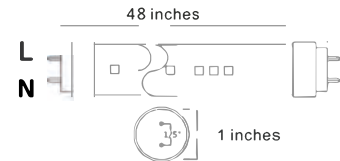


Model: LUM-TR022D(CCT)AAAA - T8 Refrigeration Tube - 48 inch - 22 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,740 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Clear tube, High performance, High efficiency

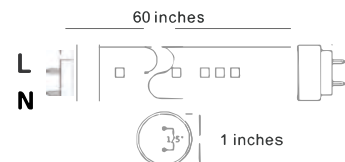


Model: LUM-TR022E(CCT)AAAA - T8 Refrigeration Tube - 60 inch - 22 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	22W ± 0.5W
Luminous Flux	2,740 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	48 inches
Features	Clear tube, High performance, High efficiency

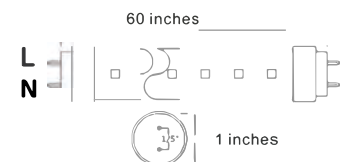


Model: LUM-TR030E(CCT)AAAA - T8 Refrigeration Tube - 60 inch - 30 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	30W ± 0.5W
Luminous Flux	3,600 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	60 inches
Features	Clear tube, High performance, High efficiency

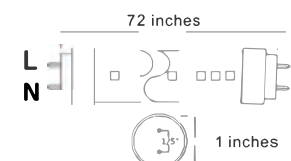


Model: LUM-TR030F(CCT)AAAA - T8 Refrigeration Tube - 72 inch - 30 Watt - Single Ended Power



(Specifications)

Input Voltage	100V-277V
Wattage	30W ± 0.5W
Luminous Flux	3,600 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Length	72 inches
Features	Clear tube, High performance, High efficiency



LED
Tube light series
Refrigeration Tubes





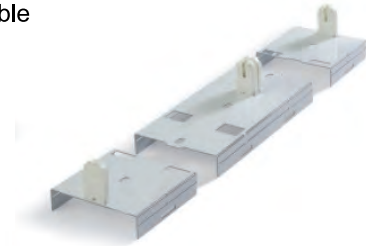
T12 Bridge Kit for 96 inch Tubes

Model: LUM-AP00A000GAAA - T12 - 8 Foot Tube Bridge Kit to replace with 2 pieces of 48 inch LED T8 Tubes



Bridge Kit Details - Replacing 2 pcs of T12 - 8 foot tubes

96 inch Bridge Kit for replacing SINGLE 96 inch tube with 2 units of 4 foot LED tube. This enable DLC approval and makes efficiency and maintenance simple and easy and easy and saves significant power and energy costs.



Model: LUM-AP00A000GABA - T12 - 8 Foot Tube Bridge Kit to replace with 4 pieces of 48 inch LED T8 Tubes



Bridge Kit Details - Replacing 2 pcs of T12 - 8 foot tubes

96 inch Bridge Kit for replacing TWO 96 inch tubes with 4 units of 4 foot LED tube. This enable DLC approval and makes efficiency and maintenance simple and easy and easy and saves significant power and energy costs.

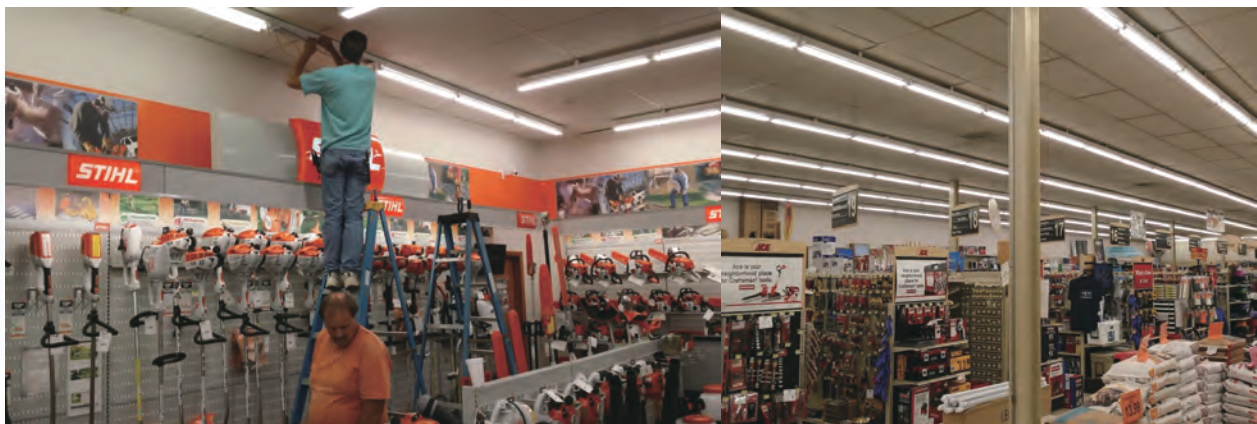
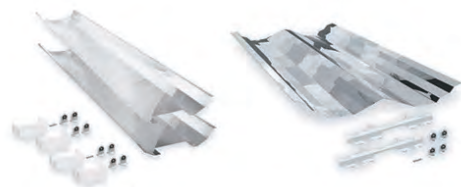


Model: LUM-AP00A000GACA- T12 - 8 Foot Tube Bridge Kit to replace with 8 pieces of 48 inch LED T8 Tubes



Bridge Kit Details - Replacing 4 pcs of T12 - 8 foot tubes

96 inch Bridge Kit for replacing FOUR 96 inch tubes with 8 units of 4 foot LED tube. This enables DLC approval and makes efficiency and maintenance simple and easy and saves significant power and energy costs.





LED
Bulb light series





A15/A19 LED Bulbs light series

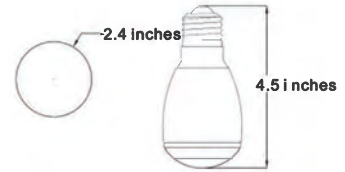


Model: LUM-A5005A(CCT)A(B or D)AA - A15 - 5 Watt - (Non-Dimmable or Dimmable)



(Specifications)

Input Voltage	100V - 265V & 277V
Wattage	5W ± 0.5W
Lamp Cap	E26
Luminous Flux	500 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.5 inches x 2.4 inches
Features	Replaces 25W Incandescent, Dimmable or Non-Dimmable

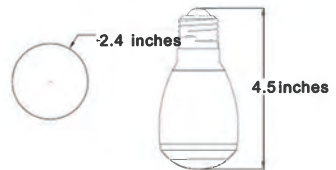


Model: LUM-A5007A(CCT)A(B or D)AA - A15 - 7 Watt - (Non-Dimmable or Dimmable)



(Specifications)

Input Voltage	100V - 265V & 277V
Wattage	7W ± 0.5W
Lamp Cap	E26
Luminous Flux	700 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.5 inches x 2.4 inches
Features	Replaces 40W Incandescent, Dimmable or Non-Dimmable

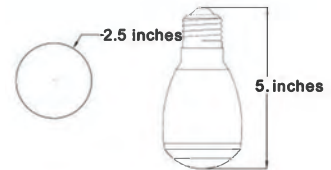


Model: LUM-A9007A(CCT)A(B or D)AA - A19 - 7 Watt - (Non-Dimmable or Dimmable)



(Specifications)

Input Voltage	100V - 265V & 277V
Wattage	7W ± 0.5W
Lamp Cap	E26
Luminous Flux	700 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.0 inches x 2.5 inches
Features	Replaces 40W Incandescent, Dimmable or Non-Dimmable

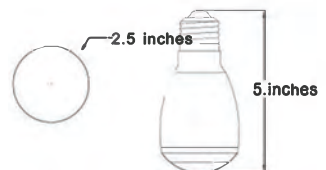


Model: LUM-A9009A(CCT)A(B or D)AA - A19 - 9 Watt - (Non-Dimmable or Dimmable)



(Specifications)

Input Voltage	100V - 265V & 277V
Wattage	9W ± 0.5W
Lamp Cap	E26
Luminous Flux	850 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.0 inches x 2.5 inches
Features	Replaces 60W Incandescent, Dimmable or Non-Dimmable





A19/A21 LED Bulb light series

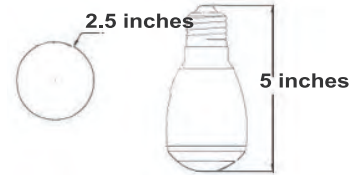


Model: LUM-A90011A(CCT)A(B or D)AA - A19 - 11 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	11W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,010 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.0 inches x 2.5 inches
Features	Replaces 75W Incandescent, Dimmable or Non-Dimmable



Model: LUM-A2010A(CCT)A(B or D)AA - A21 - 10 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	10W ± 0.5W
Lamp Cap	E26
Luminous Flux	980 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.3 inches x 2.6 inches
Features	Replaces 75W Incandescent, Dimmable or Non-Dimmable

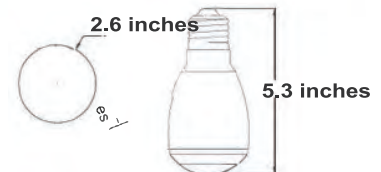


Model: LUM-A2012A(CCT)A(B or D)AA - A21 - 12 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	12W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,060 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.3 inches x 2.6 inches
Features	Replaces for 100 Watts, Dimmable or Non-Dimmable



Model: LUM-A2015A(CCT)A(B or D)AA - A21 - 15 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	15W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,290 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.3 inches x 2.6 inches
Features	Replaces for 100 Watts, Dimmable or Non-Dimmable





A21/Globe LED Bulb light series



Model: LUM-A2017A(CCT)A(B or D)AA - A21 - 17 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	17W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,620 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.3 inches x 2.6 inches
Features	Replaces for 125 Watts, Dimmable or Non-Dimmable



Model: LUM-A2018A(CCT)A(B or D)AA - A21 - 20 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	20W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,520 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.3 inches x 2.6 inches
Features	Replaces for 150 Watts, Dimmable or Non-Dimmable



Model: LUM-GL007A(CCT)ADAA - Globe - 7 Watt - (Clear Lens, Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	7W ± 0.5W
Lamp Cap	E26
Luminous Flux	680 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra>82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 5.5 inches
Features	Clear Lens, Dimmable

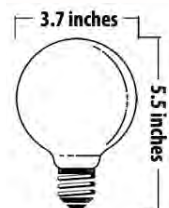


Model: LUM-GL007A(CCT)AHAA - Globe - 7 Watt - (Frosted Lens, Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	7W ± 0.5W
Lamp Cap	E26
Luminous Flux	680 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra>82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 5.5 inches
Features	Frosted Lens, Dimmable





Globe LED Bulb light series



Model: LUM-GL009A(CCT)ADAA - Globe - 9 Watt - (Clear Lens, Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	9W ± 0.5W
Lamp Cap	E26
Luminous Flux	880 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 5.5 inches
Features	Clear Lens, Dimmable

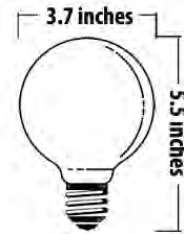


Model: LUM-GL009A(CCT)AHAA - Globe - 9 Watt - (Frosted Lens, Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	9W ± 0.5W
Lamp Cap	E26
Luminous Flux	620 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 5.5 inches
Features	Frosted Lens, Dimmable



Model: LUM-GL012A(CCT)ADAA - Globe - 12 Watt - (Clear Lens, Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	12W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,070 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 5.5 inches
Features	Clear Lens, Dimmable

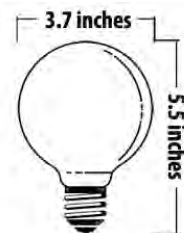


Model: LUM-GL012A(CCT)AHAA - Globe - 12 Watt - (Frosted Lens, Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	12W ± 0.5W
Lamp Cap	E26
Luminous Flux	970 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 5.5 inches
Features	Frosted Lens, Dimmable





Candelabra C7/E11/E12 'C' Style LED light series

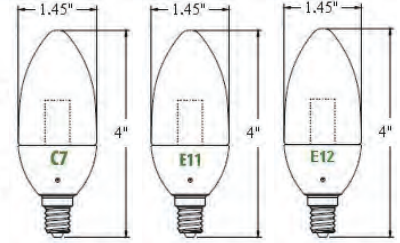


Model: LUM-CL003A(CCT)A(B or D)AA - Candelabra - 3 Watt - (C7/E11/E12) - Dimmable or Non-Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	3W ± 0.5W
Lamp Cap	C7/E11/E12
Luminous Flux	290 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	1.45 inches x 4.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable

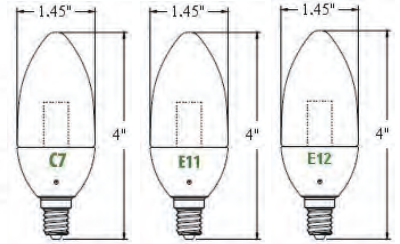


Model: LUM-CL005A(CCT)A(B or D)AA - Candelabra - 5 Watt - (C7/E11/E12) - Dimmable or Non-Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	5W ± 0.5W
Lamp Cap	C7/E11/E12
Luminous Flux	470 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	1.45 inches x 4.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable

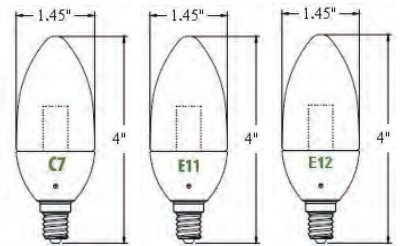


Model: LUM-CL007A(CCT)A(B or D)AA - Candelabra - 7 Watt - (C7/E11/E12) - Dimmable or Non-Dimmable)



(Specifications)

Input Voltage	100V- 277V
Wattage	7W ± 0.5W
Lamp Cap	C7/E11/E12
Luminous Flux	660 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	1.45 inches x 4.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable





Candelabra C7/E11/E12 'CA' Style LED light series

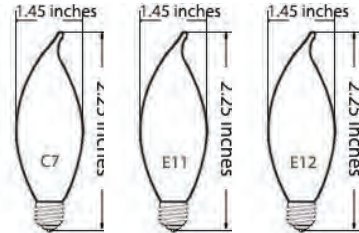


Model: LUM-CA003A(CCT)A(B or D)AA - 3 Watt - (C7/E11/E12) - 'CA' Style - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	3W ± 0.5W
Lamp Cap	C7/E11/E12
Luminous Flux	290 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	1.45 inches x 4.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable

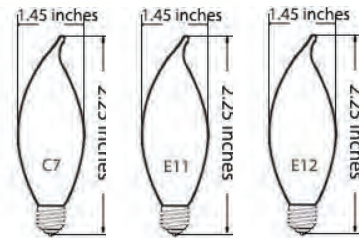


Model: LUM-CA005A(CCT)A(B or D)AA - 5 Watt - (C7/E11/E12) - 'CA' Style - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	5W ± 0.5W
Lamp Cap	C7/E11/E12
Luminous Flux	470 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	1.45 inches x 4.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable

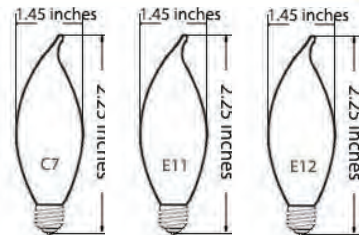


Model: LUM-CA0057(CCT)A(B or D)AA - 7 Watt - (C7/E11/E12) - 'CA' Style - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	7W ± 0.5W
Lamp Cap	C7/E11/E12
Luminous Flux	660 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	1.45 inches x 4.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable





↙ LED
PAR, BR, MR16, GU10, light series





PAR20/30 LED Spotlight series

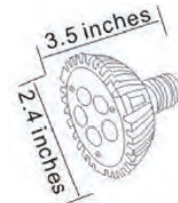


Model: LUM-PA005A(CCT)A(A or C)AA (PAR20) - 5 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	5W ± 0.5W
Lamp Cap	E26
Luminous Flux	530 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2.4 inches x 3.5 inches
Features	Clear Lens, Non-Dimmable

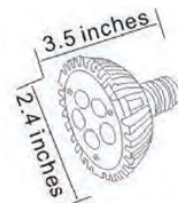


Model: LUM-PA005A(CCT)A(A or C)AA (PAR20) - 6 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	6W ± 0.5W
Lamp Cap	E26
Luminous Flux	610 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2.4 inches x 3.5 inches
Features	Clear Lens, Dimmable or Non-Dimmable

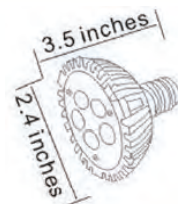


Model: LUM-PA008A(CCT)A(A or C)AA (PAR20) - 8 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	8W ± 0.5W
Lamp Cap	E26
Luminous Flux	840 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2.4 inches x 3.5 inches
Features	Clear Lens, Dimmable or Non-Dimmable



Model: LUM-PA008B(CCT)A(A or C)AA (PAR30) - 8 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	8W ± 0.5W
Lamp Cap	E26
Luminous Flux	850 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 3.9 inches
Features	Clear Lens, Dimmable or Non-Dimmable





PAR30/38 LED Spotlight series



Model: LUM-PA0011B(CCT)A(A or C)AA (PAR30) - 11 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	11W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,090 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 3.9 inches
Features	Clear Lens, Dimmable or Non-Dimmable

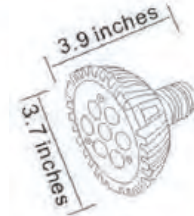


Model: LUM-PA0015B(CCT)A(A or C)AA (PAR30) - 15 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	15W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,320 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.7 inches x 3.9 inches
Features	Clear Lens, Dimmable or Non-Dimmable

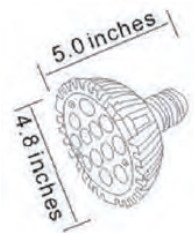


Model: LUM-PA0012C(CCT)A(A or C)AA (PAR38) - 12 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	12W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,110 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.8 inches x 5.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable

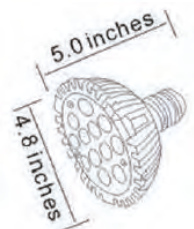


Model: LUM-PA0015C(CCT)A(A or C)AA (PAR38) - 15 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	15W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,460 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.8 inches x 5.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable





PAR38/PAR40 LED Spotlight series

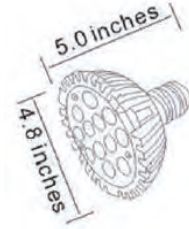


Model: LUM-PA0017C(CCT)A(A or C)AA (PAR38) - 17 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	17W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,680 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.8 inches x 5.0 inches
Features	Clear Lens, Dimmable or Non-Dimmable



Model: LUM-PA0020D(CCT)A(A or C)AA (PAR40) - 20 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	20W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,860 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.98 inches x 5.2 inches
Features	Clear Lens, Dimmable or Non-Dimmable



Model: LUM-PA0025D(CCT)A(A or C)AA (PAR40) - 25 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	25W ± 0.5W
Lamp Cap	E26
Luminous Flux	2,320 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.98 inches x 5.2 inches
Features	Clear Lens, Dimmable or Non-Dimmable



Model: LUM-PA0030D(CCT)A(A or C)AA (PAR40) - 30 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	30W ± 0.5W
Lamp Cap	E26
Luminous Flux	2,820 Lm ± 10 Lm
Color Temperature	2700K - 5000K Ra >
Color Rendering Index (CRI)	82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	4.98 inches x 5.2 inches
Features	Clear Lens, Dimmable or Non-Dimmable





BR20/30 LED light series



Model: LUM-BR005A(CCT)A(A or C)AA (BR20) - 5 Watts - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	5W ± 0.5W
Lamp Cap	E26
Luminous Flux	490 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2.48 inches x 3.74 inches
Features	Frosted Lens, Dimmable and Non-Dimmable

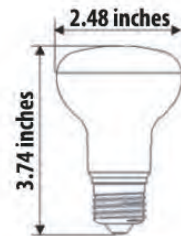


Model: LUM-BR006A(CCT)A(A or C)AA (BR20) - 6 Watts - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	6W ± 0.5W
Lamp Cap	E26
Luminous Flux	595 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2.48 inches x 3.74 inches
Features	Frosted Lens, Dimmable or Non-Dimmable

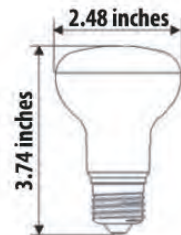


Model: LUM-BR008A(CCT)A(A or C)AA (BR20) - 8 Watts - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	8W ± 0.5W
Lamp Cap	E26
Luminous Flux	790 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2.48 inches x 3.74 inches
Features	Frosted Lens, Dimmable or Non-Dimmable



Model: LUM-BR008B(CCT)AAAA(BR30) - 8 Watts - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	8W ± 0.5W
Lamp Cap	E26
Luminous Flux	820 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.74 inches x 5.12 inches
Features	Frosted Lens, Dimmable or Non-Dimmable





BR30/38 LED light series

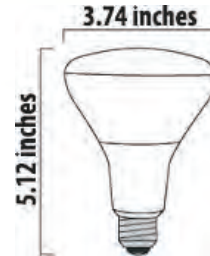


Model: LUM-BR010B(CCT)AAAA (BR30) - 10 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	10W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,0200 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.74 inches x 5.12 inches
Features	Frosted Lens, Dimmable or Non-Dimmable

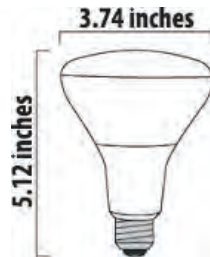


Model: LUM-BR011B(CCT)AAAA (BR30) - 11Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	11W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,130 Lm ± 10Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.74 inches x 5.12 inches
Features	Frosted Lens, Dimmable or Non-Dimmable

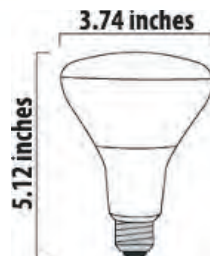


Model: LUM-BR015B(CCT)AAAA (BR30) - 15 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	15W ± 0.5W
Lamp Cap	E26
Luminous Flux	1490 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.74 inches x 5.12 inches
Features	Frosted Lens, Dimmable or Non-Dimmable



Model: LUM-BR010C(CCT)AAAA (BR38) - 10 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	10W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,040 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.12 inches x 4.78 inches
Features	Frosted Lens, Dimmable or Non-Dimmable





BR38/40 BR Spotlight series

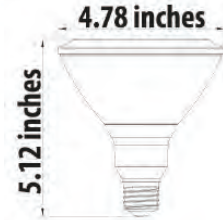


Model: LUM-BR015C(CCT)A(A or C)AA (BR38) - 15 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	15W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,460 Lm ±10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.12 inches x 4.78 inches
Features	Frosted Lens, Dimmable or Non-Dimmable



Model: LUM-BR017C(CCT)A(A or C)AA (BR38) - 17 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	
Wattage	17W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,610 Lm ± 10 Lm
Color Temperature	2700K - 5000K Ra
Color Rendering Index (CRI)	> 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.12 inches x 4.78 inches
Features	Frosted Lens, Dimmable or Non-Dimmable

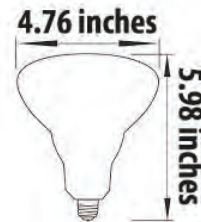


Model: LUM-BR015D(CCT)A(A or C)AA (BR40) - 15 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	15W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,420 Lm ± 10 Lm
Color Temperature	2700K - 5000K Ra
Color Rendering Index (CRI)	> 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.12 inches x 4.78 inches
Features	Frosted Lens, Dimmable or Non-Dimmable

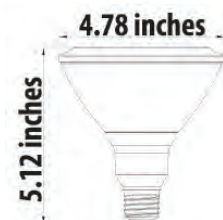


Model: LUM-BR018D(CCT)A(A or C)AA (BR40) - 18 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	18W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,630 Lm ± 10Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.12 inches x 4.78 inches
Features	Frosted Lens, Dimmable or Non-Dimmable





BR40/MR16 LED light series

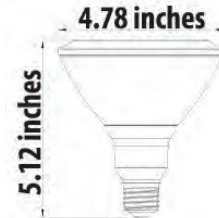


Model: LUM-BR020D(CCT)A(A or C)AA (BR40) - 20 Watt - Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	20W ± 0.5W
Lamp Cap	E26
Luminous Flux	1,910 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	5.12 inches x 4.78 inches
Features	Frosted Lens, Dimmable or Non-Dimmable



Model: LUM-MR007A(CCT)A(A or C)AA (MR16) - 7 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	12V
Wattage	7W ± 0.5W
Lamp Cap	2 Pin
Luminous Flux	770 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2 inches x 2.3 inches
Features	Clear or Frosted Lens, Dimmable or Non-Dimmable

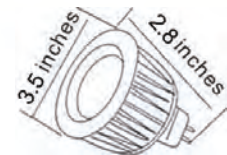


Model: LUM-MR012A(CCT)A(A or C)AA (MR16) - 12 Watt - Clear Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	12V
Wattage	7W ± 0.5W
Lamp Cap	2 Pin
Luminous Flux	770 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	3.5 inches x 2.8 inches
Features	Clear and Frosted Lens, Dimmable or Non-Dimmable

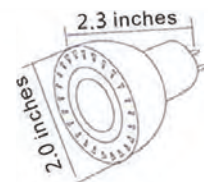


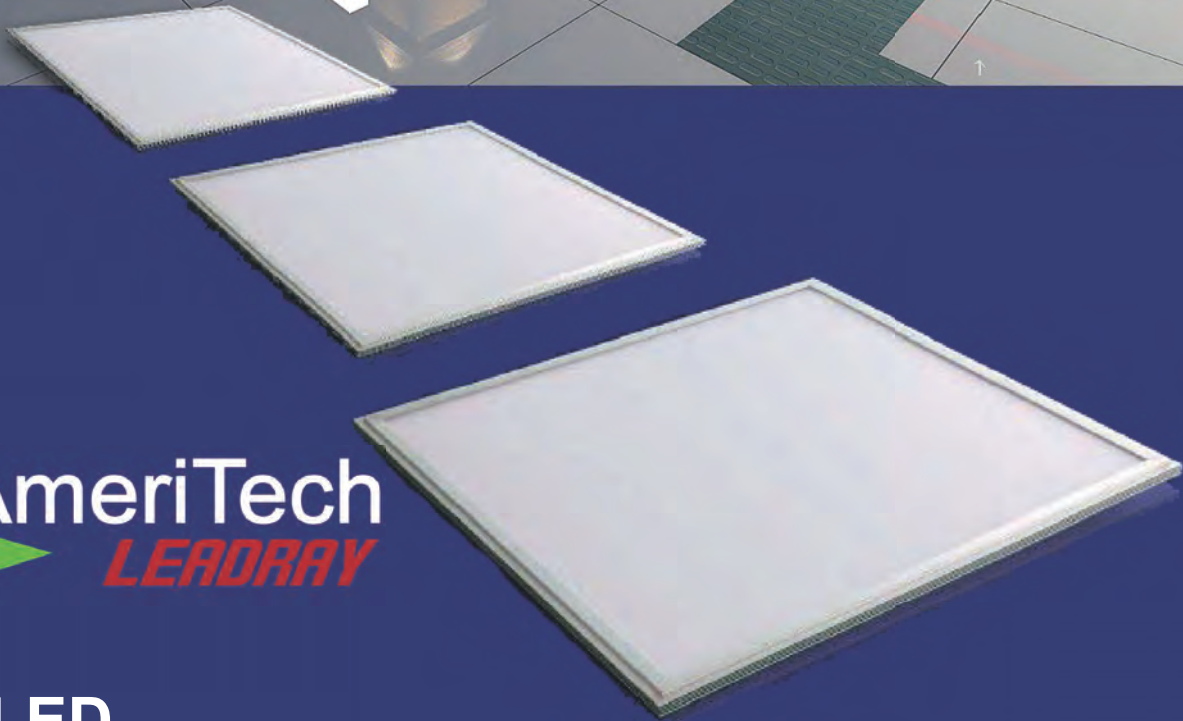
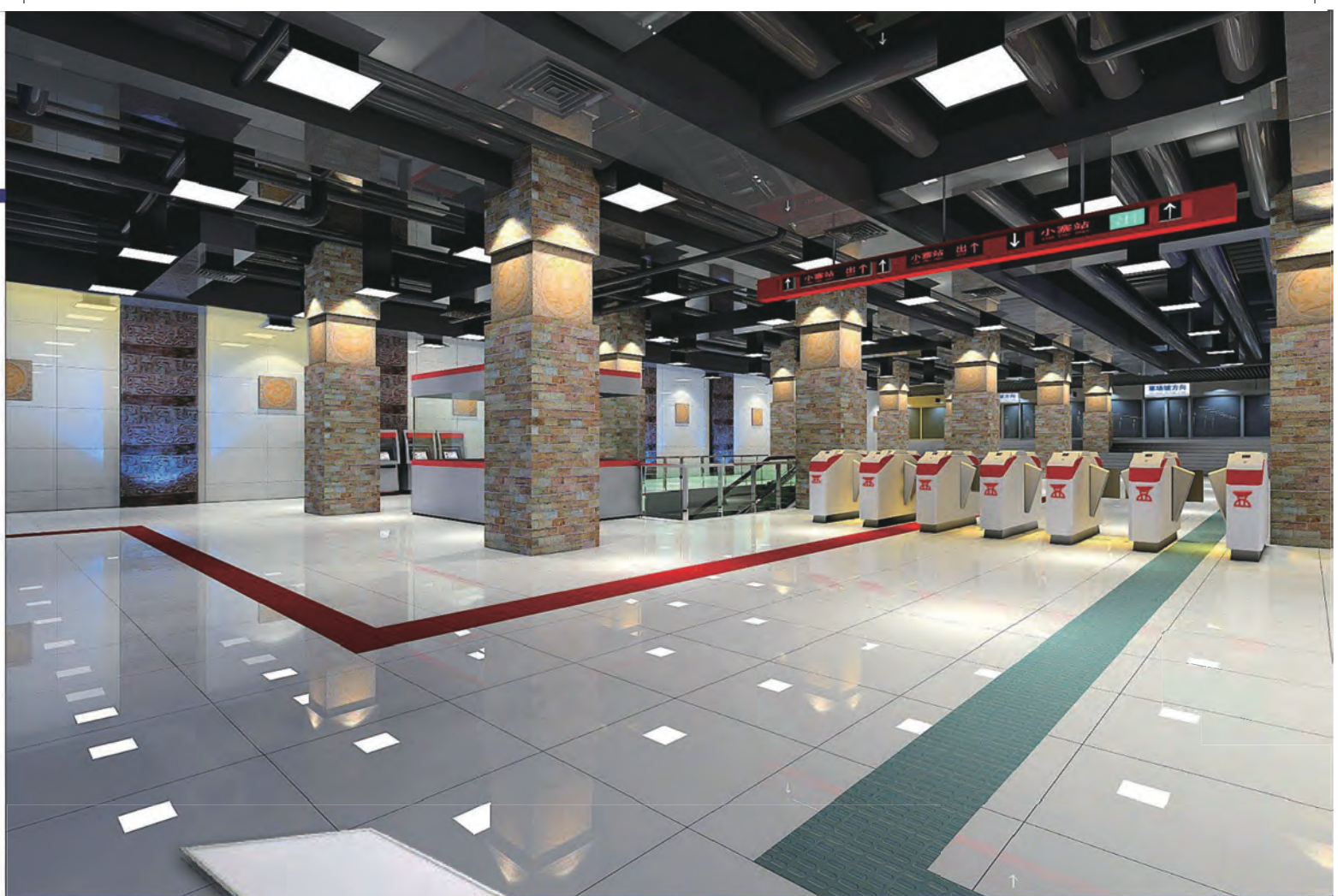
Model: LUM-GU010A(CCT)A(A or C)AA (GU10) - 10 Watt - Clear or Frosted Lens - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 265V
Wattage	5W, 7W, 10W ± 0.5W
Lamp Cap	GU10 - 2 Pin
Luminous Flux	450 Lm to 950 Lm ± 10 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CR)	Ra > 82%
Product Life	> 50,000 hours
Operating Temperature	-20° F to 125° F
Dimension	2.0 inches x 2.3 inches
Features	Clear or Frosted Lens, Dimmable or Non-Dimmable





 **AmeriTech**
LEADRAY



LED

Flat Panel, Troffer and Vapor Proof light series

2 x 4 LED, Color LED Panels and Troffers

2 x 2 LED, Color LED Panels and Troffers

1 x 4 LED, Color LED Panels and Troffers

1 x 8 LED, Color LED Panels and Troffers



Stingray LED Flat Panel light series

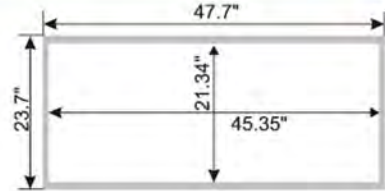


Model: LUM-FP050B(CCT)ACAA - Stingray - 2 x 4 Flat Panel - 50W - Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	36W, 50W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.7 inches x 47.7 inches
Exterior Finish	White or Silver

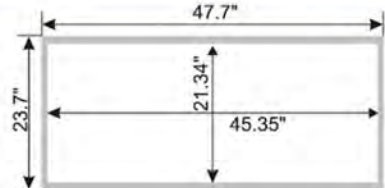


Model: LUM-FP075B(CCT)ACAA - Stingray - 2 x 4 Flat Panel - 75W - Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	75W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	20° F - 125° F
Dimension	23.7 inches x 47.7 inches
Exterior Finish	White or Silver



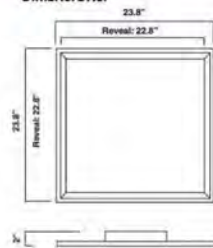
Model: LUM-FP030A(CCT)ACAA - Stingray - 2 x 2 Flat Panel - 30W - Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	24W, 30W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.8 inches x 23.8 inches
Exterior Finish	White or Silver

DIMENSIONS:



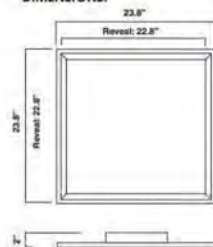
Model: LUM-FP040A(CCT)ACAA - Stingray - 2 x 2 Flat Panel - 40W - Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	40W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.8 inches x 23.8 inches
Exterior Finish	White or Silver

DIMENSIONS:





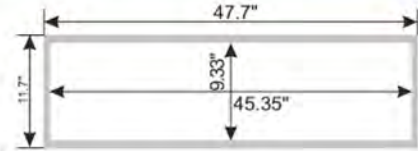
Flat Panel / Troffers LED light series

Model: LUM-FP030C(CCT)ACAA - Stingray - 1 x 4 Flat Panel - 30W - Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	24W, 30W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	11.7 inches x 47.7 inches
Exterior Finish	White or Silver

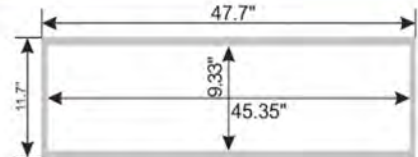


Model: LUM-FP040C(CCT)ACAA - Stingray - 1 x 4 Flat Panel - 40W - Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	40W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	11.7 inches x 47.7 inches
Exterior Finish	White or Silver

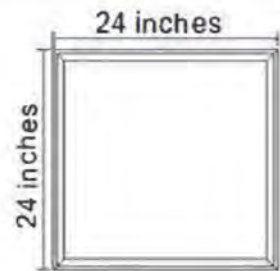


Model: LUM-TI040A(CCT)A(A or B)AA - 2 x 2 Indirect Troffer - 40W - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	40W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	24 inches x 24 inches
Exterior Finish	White

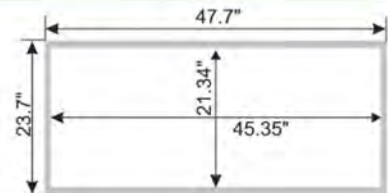


Model: LUM-TI050A(CCT)A(A or B)AA - 2 x 4 Indirect Troffer - 50W - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	50W
Luminous Flux	140 Lm/W
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.7 inches x 47.7 inches
Exterior Finish	White





Troffer LED light series

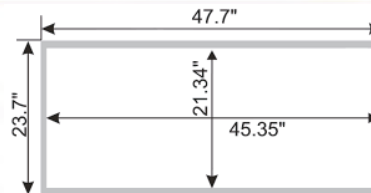


Model: LUM-TI075C(CCT)A(A or B)AA - 2 x 4 Indirect Troffer - 75W - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	75W ± 0.5W
Luminous Flux	9,000 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.7 inches x 47.7 inches
Exterior Finish	White

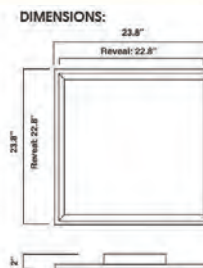


Model: LUM-TR040A(CCT)A(A or B)AA - 2 x 2 Direct Troffer - 40W - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	4,800 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra>85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.8 inches x 23.8 inches
Exterior Finish	White

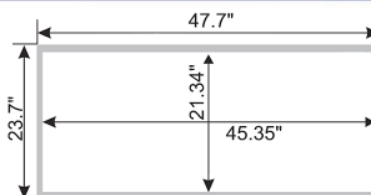


Model: LUM-TR050C(CCT)A(A or B)AA - 2 x 4 Direct Troffer - 50W - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	50W ± 0.5W
Luminous Flux	6,000 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.7 inches x 47.7 inches
Exterior Finish	White

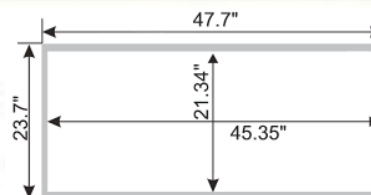


Model: LUM-TR075C(CCT)A(A or B)AA - 2 x 4 Direct Troffer - 75W - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	75W ± 0.5W
Luminous Flux	9,000 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	23.7 inches x 47.7 inches
Exterior Finish	White





Vapor Proof Troffer LED light series

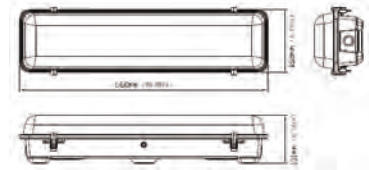


Model: LUM-VT040D(CCT)A(A or B)AA - 40 Watts - (Vapor Proof, Polycarbonate or Stainless Latch)



(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	4,000 Lm ± 20 Lm
Color Temperature	2700K - 5500K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	12 inches x 48 inches
Color, Options	White or Silver, Polycarbonate or Stainless Steel Latches

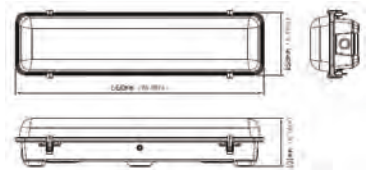


Model: LUM-VT055D(CCT)A(A or B)AA - 55 Watts - (Vapor Proof, Polycarbonate or Stainless Steel Latch)



(Specifications)

Input Voltage	100V- 277V
Wattage	55W ± 0.5W
Luminous Flux	5,800 Lm ± 20 Lm
Color Temperature	2700K - 5500K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	12 inches x 48 inches
Color, Options	White or Silver, Polycarbonate or Stainless Steel Latches

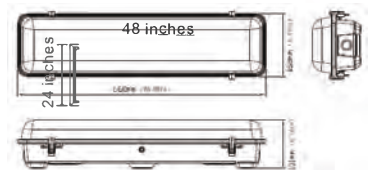


Model: LUM-VT080D(CCT)A(A or B)AA - 80 Watts - (Vapor Proof, Polycarbonate or Stainless Steel Latch)



(Specifications)

Input Voltage	100V- 277V
Wattage	80W ± 0.5W
Luminous Flux	8,000 Lm ± 20 Lm
Color Temperature	2700K - 5500K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	12 inches x 48 inches
Color, Options	White or Silver, Polycarbonate or Stainless Steel Latches

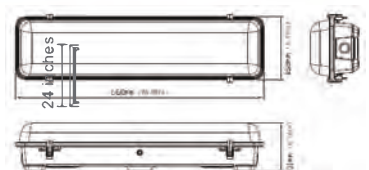


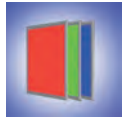
Model: LUM-VT110D(CCT)A(A or B)AA - 110 Watts - (Vapor Proof, Polycarbonate or Stainless Steel Latch)



(Specifications)

Input Voltage	100V- 277V
Wattage	110W ± 0.5W
Luminous Flux	11,000 Lm ± 20 Lm
Color Temperature	2700K - 5500K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	12 inches x 48 inches
Color, Options	White or Silver, Polycarbonate or Stainless Steel Latches

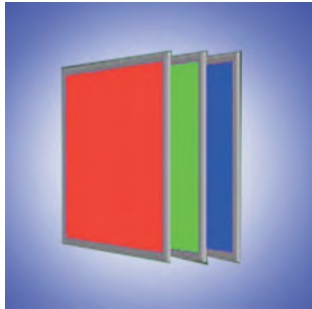




Colored LED Panel light series

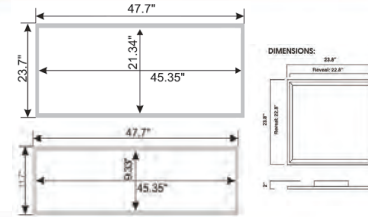


Model: LUM-CR040BBLAAAA - Stingray - 1x4, 2x4 and 2x2 - 40 Watt - BLUE

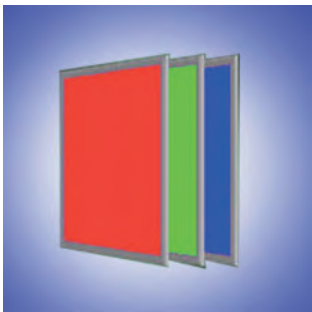


(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	3,310 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions Available	1x4, 2x2, 2x4 Silver,
Exterior Finish	White or Black
Panel Color	Blue

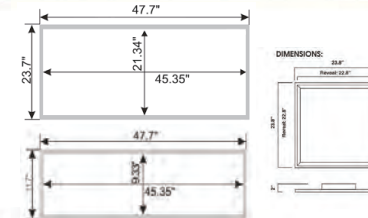


Model: LUM-CR040BGRAAAA - Stingray - 1x4, 2x4 and 2x2 - 40 Watt - GREEN

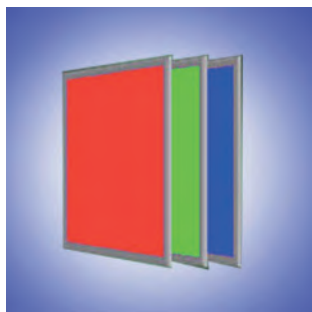


(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	2,980 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions Available	1x4, 2x2, 2x4 Silver,
Exterior Finish	White or Black
Panel Color	Green

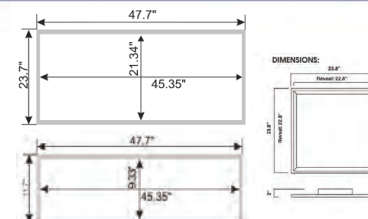


Model: LUM-CR040BRDAAAA - Stingray - 1x4, 2x4 and 2x2 - 40 Watt - RED



(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	2,680 Lm ± 20 Lm
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions Available	1x4, 2x2, 2x4 Silver,
Exterior Finish	White or Black
Panel Color	Red



AmeriTech *LEADRAY*

LED
Low Bay





Low Bay LED light series




LUM-LJ(Watts)(Length)(CCT)AAAA, Luminator PRO Junior, 30W-75W, (Emergency Backup + Motion + Dimming + Linkable)



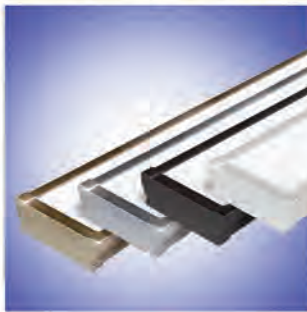
(Specifications)

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	30W to 75W +/- 3.0W
Luminous Flux:	145 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	59.4 inches (L) x 3.7 inches (W)
Lens Options:	Frosted Lens
Battery Emergency Time:	180 minutes at 60 watts



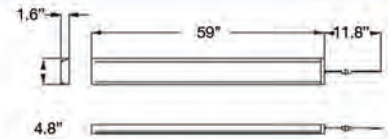
Model	L	W	H
40W(2ft)	24"		
75W(4ft)	48"	3.7"	2.25"
75W(6ft)	60"		

LUM-TJ(Watts)(Length)(CCT)AAAA, Luminator PRO Junior, 30W-75W, (Emergency Backup + Motion + Dimming + Linkable)



(Specifications)

Input Voltage:	100V - 277V
Wattage:	20W & 60W +/- 3.0W
Luminous Flux:	130 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	See Drawing
Lens Options:	Frosted Lens
Battery Emergency Time:	180 minutes at 60 watts

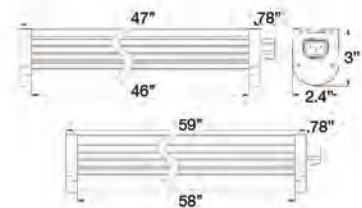


LUM-CN(Watts)(Length)(CCT)AAAA, Connector Series, 40W to 75W - (Emergency Backup + Motion + Dimming + Linkable)



(Specifications)

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	40W & 75W +/- 3.0W
Luminous Flux:	145 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	See Drawing
Lens Options:	Frosted
Battery Emergency Time:	180 minutes at 60 watts



LUM-SS(Watts)(Length)(CCT)AAAA, Connector Series, 30W to 75W - (Stainless Steel)



(Specifications)

Input Voltage:	100V - 277V
Wattage:	30W & 75W +/- 3.0W
Luminous Flux:	140 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Lens Options:	Frosted
Battery Emergency Time:	180 minutes at 60 watts

**Stainless Steel
Anti-Corrosive**



Downlight, G23, G24 LED light series



Model: LUM-CE009E(CCT)AAAA (9W, 12W, 15W, 18W and 25W) - 8 inch Downlight - WET Location Available



(Specifications)

Input Voltage	100V- 277V	
Wattage	9W, 12W, 15W, 18W, 25W ± 0.5W	
Luminous Flux	105 Lumens per Watt	
Color Temperature	2700K - 5000K	
Color Rendering Index (CRI)	Ra > 85%	
Product Life	> 50,000 hours	
Operating Temperature	-20° F - 125° F	
Dimension	8 inch, 8.3 inches x 2.9 inches	
Color, Options	White or Silver, Dimmable or Non-Dimmable	



Model: LUM-CE012F(CCT)AAAA (12W, 15W, 18W, 22W and 25W) - 10 inch Downlight - WET Location Available



(Specifications)

Input Voltage	100V- 277V	
Wattage	9W, 12W, 15W, 18W, 25W ± 0.5W	
Luminous Flux	105 Lumens per Watt	
Color Temperature	2700K - 5000K	
Color Rendering Index (CRI)	Ra > 85%	
Product Life	> 50,000 hours	
Operating Temperature	-20° F - 125° F	
Dimension	10 inch, 10.8 inches x 2.9 inches	
Color, Options	White or Silver, Dimmable or Non-Dimmable	

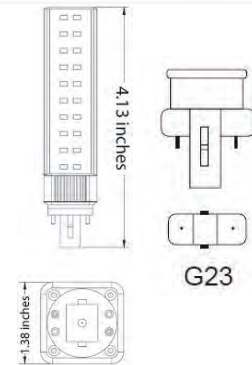


Model: LUM-GF005A(CCT)AGAA - 5W, 7W, 9W - G23 - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V	
Wattage	5W, 7W, 9W ± 0.5W	
Luminous Flux	115 Lumens per Watt	
Color Temperature	2700K - 5000K	
Color Rendering Index (CRI)	Ra > 85%	
Product Life	> 50,000 hours	
Operating Temperature	-20° F - 125° F	
Dimension	4.13 inches x 1. inches	
Color, Options	White or Silver, Dimmable or Non-Dimmable	

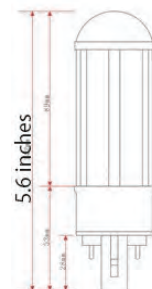


Model: LUM-GF007A(CCT)AHAA - G24d-1, d-2, d-3 - (5W/7W/9W or 12W) - Dimmable



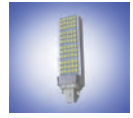
(Specifications)

Input Voltage	100V- 277V	
Wattage	5W, 7W, 9W, 12W ± 0.5W	
Luminous Flux	100 Lumen per Watt	
Color Temperature	2700K - 5000K	
Color Rendering Index (CRI)	Ra > 85%	
Product Life	> 50,000 hours	
Operating Temperature	-20° F - 125° F	
Dimension	5.6 inches x 2.45 inches White,	
Color, Options	Dimmable or Non-Dimmable	





G24 q-1, q-2, q-3, 2G11, Corn Cob LED light series

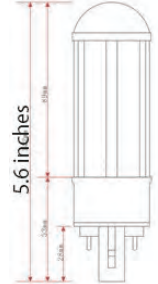


Model: LUM-GF007A(CCT)AIAA - G24q-1, q-2, q-3 - (5W, 7W, 9W or 12W) - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	5W, 7W, 9W, 12W ± 0.5W
Luminous Flux	100 Lumens per Watt
Color Temperature	2700K - 5000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	5.6 inches x 2.45 inches White,
Color, Options	Dimmable or Non-Dimmable

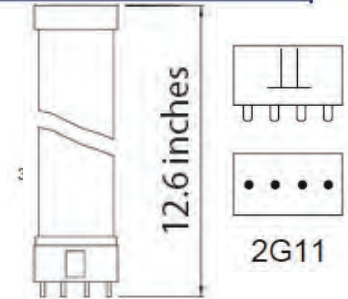


Model: LUM-GF010A(CCT)AJAA - 2G11 - 10W, 15W, 20W - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	10W, 15W, 20W ± 0.5W
Luminous Flux	120 Lumens per Watt
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	12.6 inches x 3.45 inches
Color, Options	White, Dimmable or Non-Dimmable



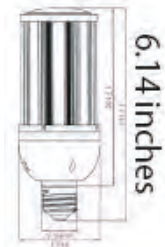
20W is 21.6 inches long
15W can be 15.6 inch or 21.6 inch

Model: LUM-CC006A(CCT)A(A or B)AA - Corn Cob - 6 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	6W ± 0.5W
Luminous Flux	660 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra>85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	6.14 inches x 1.1 inches
Features	Dimmable or Non-Dimmable

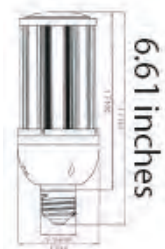


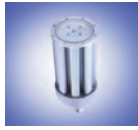
Model: LUM-CC008A(CCT)A(A or B)AA - Corn Cob - 8 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	8W ± 0.5W
Luminous Flux	880 Lm ± 20 Lm
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	6.61 inches x 1.1 inches
Features	Dimmable or Non-Dimmable





Corn Cob LED light series

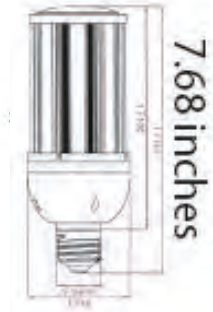


Model: LUM-CC010A(CCT)A(A or B)AA - Corn Cob - 10 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	10W ± 0.5W
Luminous Flux	1,150 Lm ± 20 Lm
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra>85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	7.68 inches x 1.1 inches
Features	Dimmable or Non-Dimmable



Model: LUM-CC020A(CCT)A(A or B)AA - Corn Cob - 20 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	20W ± 0.5W
Luminous Flux	2,400 Lm ± 20 Lm
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	8.27 inches x 1.1 inches
Features	Dimmable or Non-Dimmable



Model: LUM-CC030A(CCT)A(A or B)AA - Corn Cob - 30 Watt - Dimmable or Non-Dimmable

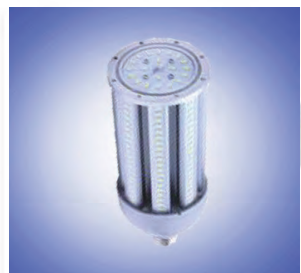


(Specifications)

Input Voltage	100V- 277V
Wattage	30W ± 0.5W
Luminous Flux	3,600 Lm ± 20 Lm
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	8.27 inches x 1.1 inches
Features	Dimmable or Non-Dimmable

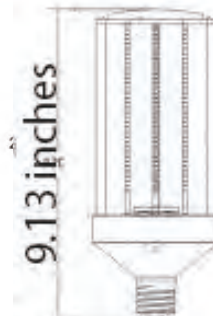


Model: LUM-CC040A(CCT)A(A or B)AA - Corn Cob - 40 Watt - Dimmable or Non-Dimmable



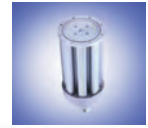
(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	4,800 Lm ± 20 Lm
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	9.13 inches x 1.1 inches
Features	Dimmable or Non-Dimmable

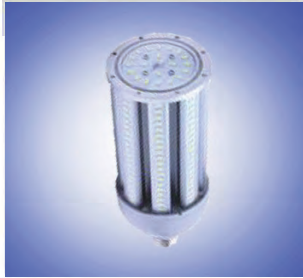




Corn Cob LED light series



Model: LUM-CC050A(CCT)A(A or B)AA - Corn Cob - 50 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	50W ± 0.5W
Luminous Flux	6,000 Lm ± 20 Lm
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	9.13 inches x 1.1 inches
Features	Dimmable or Non-Dimmable



Model: LUM-CC060A(CCT)A(A or B)AA - Corn Cob - 60 Watt - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	60W ± 0.5W
Luminous Flux	7,200 Lm ± 20 Lm
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	10.3 inches x 1.1 inches
Features	Dimmable or Non-Dimmable

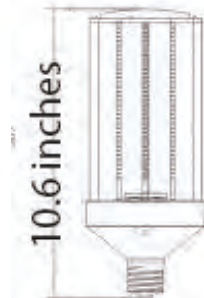


Model: LUM-CC075A(CCT)A(A or B)AA - Corn Cob - 75 Watt - Dimmable or Non-Dimmable

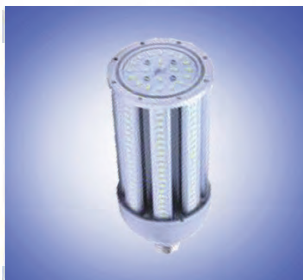


(Specifications)

Input Voltage	100V- 277V
Wattage	75W ± 0.5W
Luminous Flux	9,000 Lm ± 20 Lm
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	10.6 inches x 1.1 inches
Features	Dimmable or Non-Dimmable

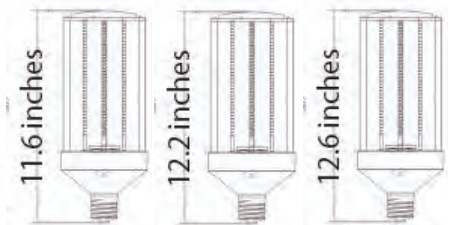


Model: LUM-CC100A(CCT)A(A or B)AA - Corn Cob - (100W, 120W, 150W) - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	100W ± 0.5W
Luminous Flux	120 Lm per Watt
Color Temperature	2700K- 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	11.6 inches , 12.2 inches or 12.6 inches x 1.1 inches
Features	Dimmable or Non-Dimmable





Low Profile Corn Cob LED light series

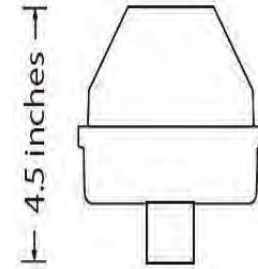


Model: LUM-CS006A(CCT)A(A or B)AA - Cone Shaped Corn Cob - (6W, 8W, 10W) - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	6W, 8W, 10W ± 0.5W
Luminous Flux	110 Lumens per Watt
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	4.5 inches
Features	Dimmable or Non-Dimmable

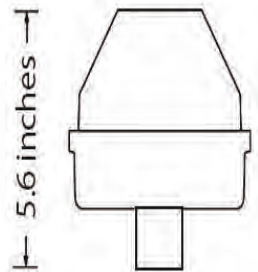


Model: LUM-CS020A(CCT)A(A or B)AA - Cone Shaped Corn Cob - (20W, 30W, 40W) - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	20W, 30W, 40W ± 0.5W
Luminous Flux	110 Lumens per Watt
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	5.6 inches
Features	Dimmable or Non-Dimmable

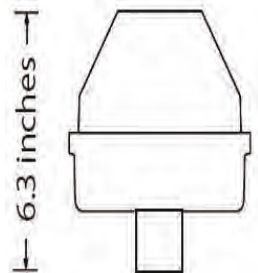


Model: LUM-CS050A(CCT)A(A or B)AA - Cone Shaped Corn Cob - (50W, 75W) - Dimmable or Non-Dimmable



(Specifications)

Input Voltage	100V- 277V
Wattage	50W, 75W ± 0.5W
Luminous Flux	105 Lumens per Watt
Color Temperature	2700K - 6000K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimension	6.3 inches
Features	Dimmable or Non-Dimmable



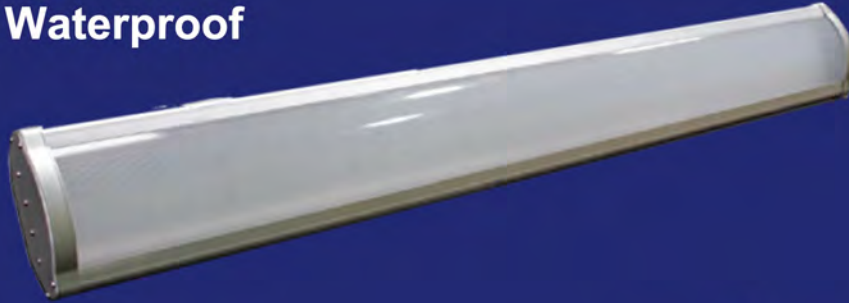
AmeriTech
LEADRAY



LED

High Bay light series

IP67, IP65 Waterproof





LUMINATOR IP67 LED High Bay light series

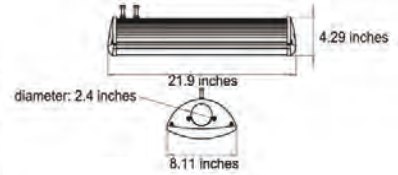


LUM-HL030A(CCT)AAAA - Luminator - 30 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	30 Watt ± 0.5 Watt
Luminous flux:	3,600 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	21.9 inches x 8.1 inches
Lens:	Frosted or Clear Lens
Battery Emergency Time:	> 180 minutes

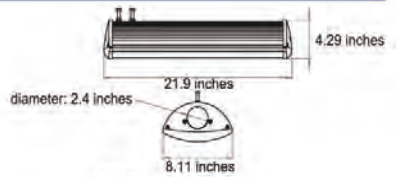


LUM-HL040A(CCT)AAAA - Luminator - 40 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	40 Watt ± 0.5 Watt
Luminous flux:	4,800 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	21.9 inches x 8.1 inches
Lens Options:	Frosted or Clear Lens
Battery Emergency Time:	> 180 minutes

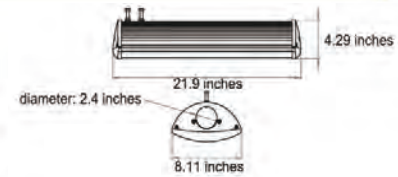


LUM-HL065A(CCT)AAAA - Luminator - 65 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	65 Watt ± 0.5 Watt
Luminous flux:	7,800 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80% ±1%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	21.9 inches x 8.1 inches
Options:	Frosted or Clear Lens, Stainless 304 Version Available
Battery Emergency Time:	> 180 minutes

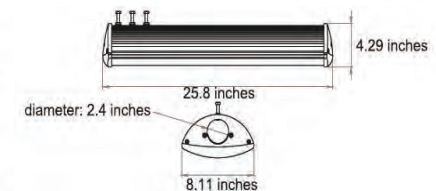


LUM-HL080A(CCT)AAAA - Luminator - 80 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	80 Watt ± 0.5 Watt
Luminous flux:	9,600 Lm ±20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	25.8 inches x 8.1 inches
Lens Options:	Frosted or Clear Lens
Battery Emergency Time:	> 180 minutes





LUMINATOR IP67 LED High Bay light series

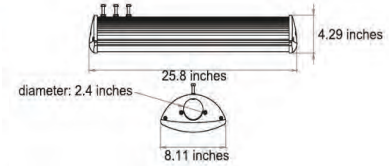


LUM-HL100A(CCT)AAAA - Luminator - 100 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	100 Watt ± 2.0 Watts
Luminous flux:	12,000 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index	Ra > 80%
(CRI): Product Operating	> 50,000 hours
Life: Operating	-20° F -125° F
Temperature: Dimensions:	25.8 inches x 8.1 inches
Options:	Frosted or Clear Lens, Food Grade Smooth Back Available
Battery Emergency Time:	> 180 minutes

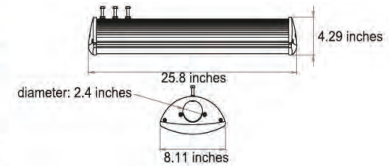


LUM-HL120A(CCT)AAAA - Luminator - 120 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	120 Watt ± 2.0 Watts
Luminous flux:	14,400 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	25.8 inches x 8.1 inches
Options:	Frosted or Clear Lens, Food Grade Smooth Back Available
Battery Emergency Time:	> 180 minutes

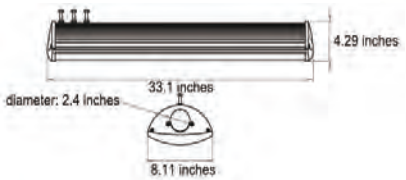


LUM-HL150A(CCT)AAAA - Luminator - 150 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	150 Watt ± 2.0 Watts
Luminous flux:	18,000 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	33.1 inches x 8.1 inches
Options:	Frosted or Clear Lens, Food Grade Smooth Back Available
Battery Emergency Time:	> 180 minutes

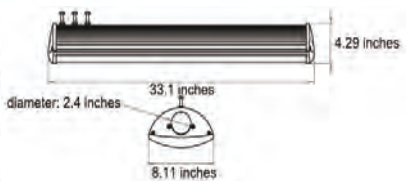


LUM-HL180A(CCT)AAAA - Luminator - 180 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	180 Watt ± 2.0 Watts
Luminous flux:	20,400 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	33.1 inches x 8.1 inches
Options:	Frosted or Clear, Food Grade Smooth Back Available
Battery Emergency Time:	> 180 minutes





LUMINATOR IP67 High Bay LED light series

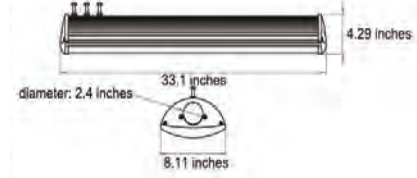


LUM-HL200A(CCT)AAAA - Luminator - 200 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	200 Watt ± 0.5 Watt
Luminous flux:	24,000 Lm ±20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	33.1 inches x 8.1 inches
Options:	Frosted or Clear Lens, Food Grade Smooth Back Available
Battery Emergence Time:	> 180 minutes

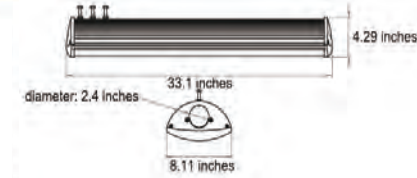


LUM-HL240A(CCT)AAAA - Luminator - 240 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	240 Watt ± 0.5 Watt
Luminous flux:	26,400 Lm ±20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	33.1 inches x 8.1 inches
Options:	Frosted or Clear Lens, Food Grade Smooth Back Available
Battery Emergence Time:	> 120 minutes

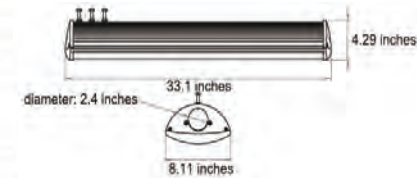


LUM-HL300A(CCT)AAAA - Luminator - 300 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	300 Watt ± 0.5 Watt
Luminous flux:	35,900 Lm ±20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	33.1 inches x 8.1 inches
Options:	Frosted or Clear Lens, Food Grade Smooth Back Available
Battery Emergence Time:	> 120 minutes



100% IP67 Waterproof Testing



POLARIS IP65 High Bay LED light series

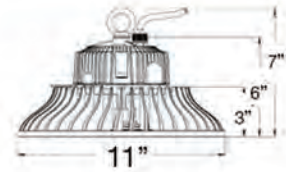


LUM-HB(Watts)A(CCT)AAAA - POLARIS - 80 to 120 Watts - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	80W to 120W +/- 5.0W
Luminous Flux:	160 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	8.7 inches (L) x 6.7 inches (W)
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts



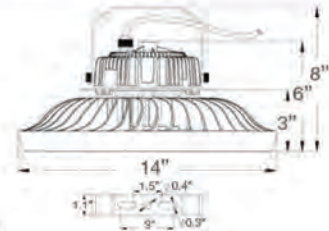
80W/100W/120W

LUM-HB(Watts)B(CCT)AAAA - POLARIS - 150 to 180 Watts - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	150W to 180W +/- 5.0W
Luminous Flux:	160 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	8.7 inches (L) x 6.7 inches (W)
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts



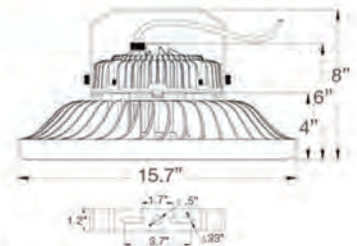
150W/180W

LUM-HB(Watts)C(CCT)AAAA - POLARIS - 150 to 180 Watts - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	150W to 180W +/- 5.0W
Luminous Flux:	150 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	8.7 inches (L) x 6.7 inches (W)
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts



200W/360W

LUM-HB(Watts)D(CCT)AAAA - POLARIS - 100 to 200 Watts - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	100W to 200W +/- 5.0W
Luminous Flux:	150 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	8.7 inches (L) x 6.7 inches (W)
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts



POLARIS IP65 High Bay LED light series



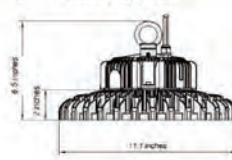
MODEL: LUM-HB180A(CCT)AAAA - Polaris - 180 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	200W to 360W
Luminous flux:	155 Lm/W
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	11.1 inches x 6.7 inches
Lens Options:	Frosted or Clear Lens
Battery Emergency Time:	> 180 minutes

Dimension Diagram



Installation Options Available



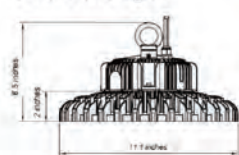
MODEL: LUM-HB(Watt)A(CCT)AAAA - Polaris - 200 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	200 Watt ± 0.5 Watt
Luminous flux:	25,500 Lm ±20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 80%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Feature:	Dual Driver
Lens Options:	Frosted or Clear Lens
Battery Emergency Time:	> 180 minutes

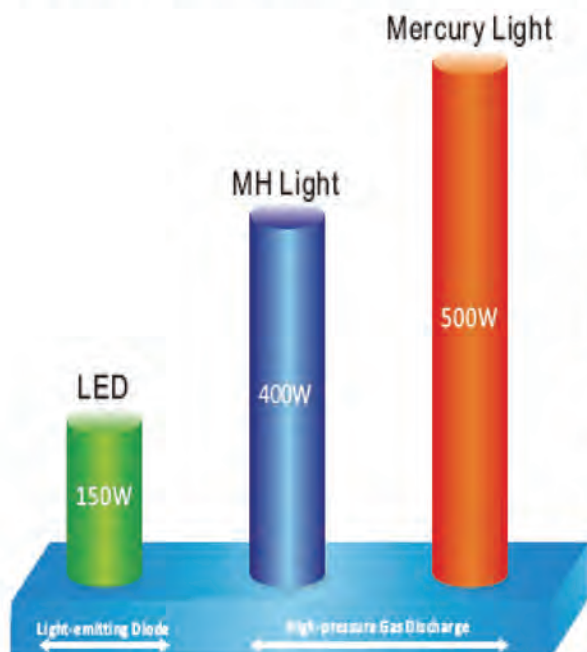
Dimension Diagram



Installation Options Available



LED Light & Conventional Lights





TERMINATOR IP65 High Bay LED light series

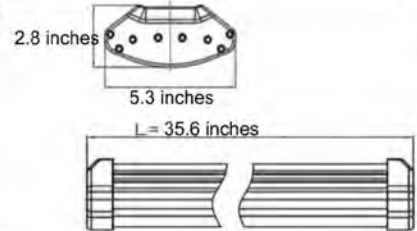


MODEL: LUM-TM060A(CCT)AAAA - Terminator - 60 Watt - (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	60 Watt ± 0.5W
Luminous flux:	145 Lm/W
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 82%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	35.6 inches x 5.3 inches
Options:	Frosted Lens, Food Grade Smooth Back Available
Battery Emergency Time:	> 180 minutes at 60 Watts

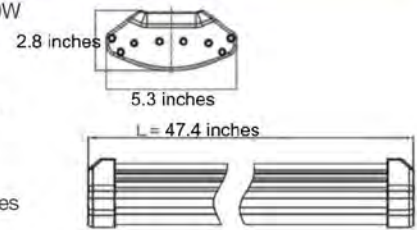


LUM-TM100(120)D(CCT)AAAA - Terminator - 100/120 Watt - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	100W to 120W +/- 3.0W
Luminous Flux:	145 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	47.4 inches x 5.3 inches
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts

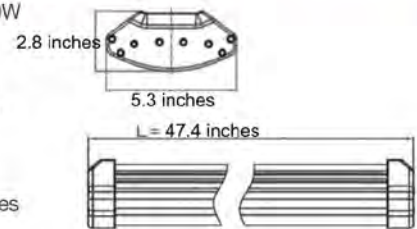


LUM-TM150(180)D(CCT)AAAA - Terminator - 150/180 Watt - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	150W to 180W +/- 3.0W
Luminous Flux:	145 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	47.4 inches x 5.3 inches
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts

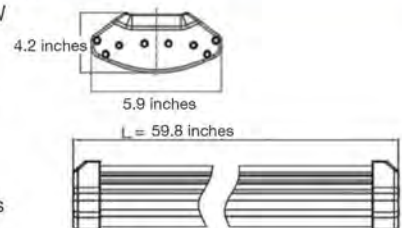


LUM-HP100(120)D(CCT)AAAA - Luminator PRO - 100/120 Watt - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	100W to 120W +/- 3.0W
Luminous Flux:	155 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	59.8 inches x 5.9 inches
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts





LUMINATOR PRO IP65 High Bay LED light series

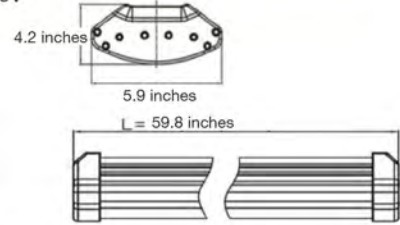


LUM-HP150(180)D(CCT)AAAA - Luminator PRO - 150/180 Watt - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	150W to 180W +/- 5.0W
Luminous Flux:	155 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	59.8 inches x 5.9 inches
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts

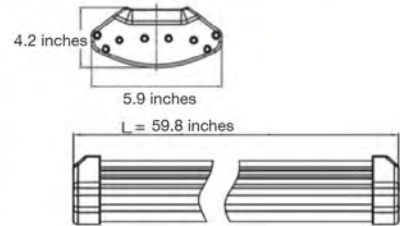


LUM-HP200D(CCT)AAAA - Luminator PRO - 200 Watt - (Emergency Backup + Motion + Dimming + Light Harvesting Available)



Specifications

Input Voltage:	100V - 277V, 347V and 480V
Wattage:	200W +/- 5.0W
Luminous Flux:	150 Lm/W
Color Temperature:	2700K - 6500K
Color Rendering:	Ra > 80%, Ra > 90%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F - 125° F
Dimensions:	59.8 inches x 5.9 inches
Lens Options:	Frosted or Clear
Battery Emergency Time:	180 minutes at 60 watts





High Bay Troffer LED light series

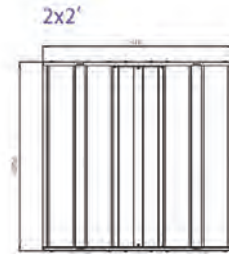


MODEL: LUM-HT080A(CCT)AAAA - 2 x 2 HB Troffer - 80 Watt- (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	80 Watt ± 2.0 Watts
Luminous flux:	9,200 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 85%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	23.9 inches x 23.9 inches
Lens Options:	Frosted Lens
Battery Emergency Time	> 180 minutes at 60 Watts

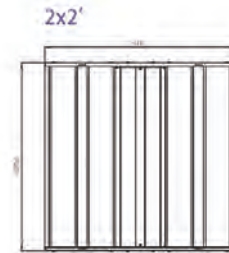


MODEL: LUM-HT160A(CCT)AAAA - 2 x 2 HB Troffer - 1600 Watt- (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	160 Watt ± 2.0 Watts
Luminous flux:	16,500 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 82%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	23.9 inches x 23.9 inches
Lens Options:	Frosted Lens
Battery Emergency Time	> 180 minutes at 60 Watts



MODEL: LUM-HT200B(CCT)AAAA - 2 x 4 HB Troffer - 200 Watt- (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	200 Watt ± 2.0 Watts
Luminous flux:	19,500 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 82%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	47.5 inches x 23.9 inches
Lens Options:	Frosted Lens
Battery Emergency Time	> 180 minutes at 60 Watts



MODEL: LUM-HT200B(CCT)AAAA - 2 x 4 HB Troffer - 320 Watt- (Emergency Backup + Motion Sensor + Dimming) Available



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	150 Watt ± 2.0 Watts
Luminous flux:	33,900 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 82%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	47.5 inches x 23.9 inches
Lens Options:	Frosted Lens
Battery Emergency Time	> 180 minutes at 60 Watts





LED

**Projection light series
IP68, IP67 Waterproof**





RangeRay Projection LED light series

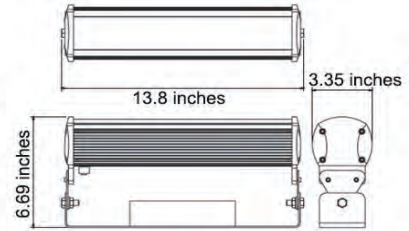


Model: LUM-PL035A(CCT)AAA00 - RangeRay Projection Light - 35W - 1 Element - Tuneable Driver



(Specifications)

Input Voltage	100V-277V
Wattage	35W ± 0.5W
Luminous Flux	4,200 Lm ± 20 Lm
Color Temperature	5000K ± 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	13.8 inches x 3.35 inches
Projection Angle	30° , 60° , 90° , 120°

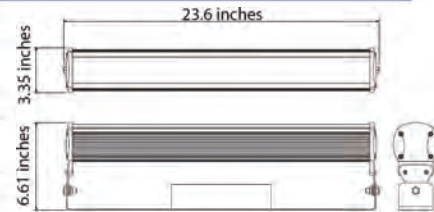


Model: LUM-PL070A(CCT)AAA00 - RangeRay Projection Light - 70W - 1 Element - Tuneable Driver



(Specifications)

Input Voltage	100V-277V
Wattage	70W ± 0.5W
Luminous Flux	8,400 Lm ± 20 Lm
Color Temperature	5000K ± 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	23.6 inches x 3.35 inches
Projection Angle	30° , 60° , 90° , 120°

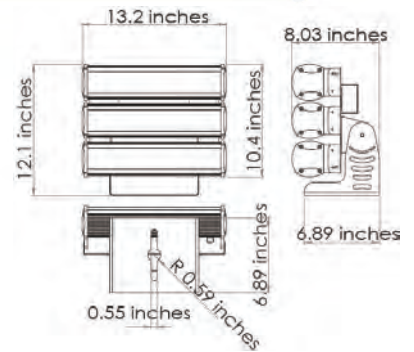


Model: LUM-PL105A(CCT)AAA00 - RangeRay Projection Light - 105W - 3 Elements - Tuneable Driver



(Specifications)

Input Voltage	100V-277V
Wattage	105W ± 0.5W
Luminous Flux	12,600 Lm ± 20 Lm
Color Temperature	5000K ± 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	13.2 inches x 10.4 inches
Projection Angle	30° , 60° , 90° , 120°

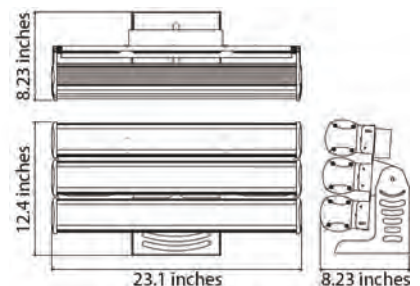


Model: LUM-PL210A(CCT)AAA00 - RangeRay Projection Light - 210W - 3 Elements - Tuneable Driver



(Specifications)

Input Voltage	100V-277V
Wattage	210W ± 0.5W
Luminous Flux	25,200 Lm ± 20 Lm
Color Temperature	5000K ± 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	23.1 inches x 12.4 inches
Projection Angle	30° , 60° , 90° , 120°





RangeRay Projection LED light series

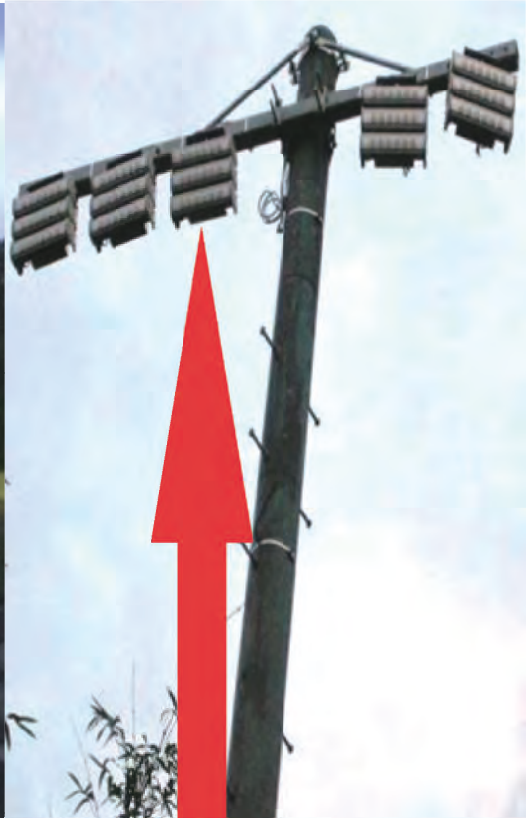
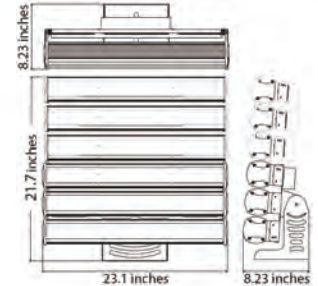


Model: LUM-PL420A(CCT)AAA00 - RangeRay Projection Light - 420W - 1 Element - Tuneable Driver



(Specifications)

Input Voltage	100V-277V
Wattage	420W ± 0.5W
Luminous Flux	50,400 Lm ± 20 Lm
Color Temperature	5000K ± 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	23.1 inches x 21.7 inches
Projection Angle	30° , 60° , 90° , 120°



**IP68 - Long Range
Projection**





Projection LED light series

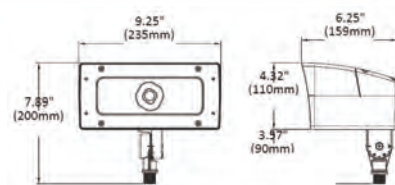


Model: LUM-FL028A(CCT)AAAA - Flood Light - 28W - Slip Fit/Arm - Photocell and Motion Options Available



(Specifications)

Input Voltage	100V- 277V
Wattage	28W ± 0.5W
Luminous Flux	3,080 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	9.25 inches x 4.32 inches
Waterproof Level	IP65

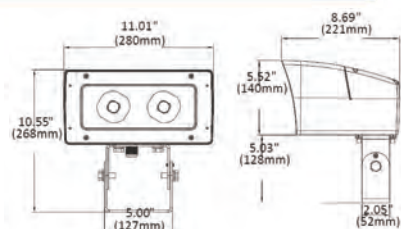


Model: LUM-FL060A(CCT)AAAA - Flood Light - 60W - Slip Fit/Arm - Photocell and Motion Options Available



(Specifications)

Input Voltage	100V- 277V
Wattage	60W ± 0.5W
Luminous Flux	6,600 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	11.01 inches x 5.52 inches
Waterproof Level	IP65

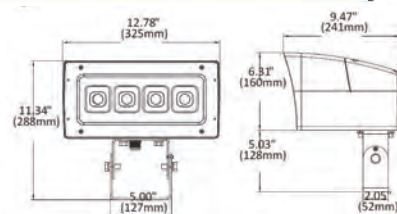


Model: LUM-FL120A(CCT)AAAA - Flood Light - 120W - Slip Fit/Arm - Photocell and Motion Options Available



(Specifications)

Input Voltage	100V- 277V
Wattage	120W ± 0.5W
Luminous Flux	13,200 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	12.78 inches x 6.31 inches
Waterproof Level	IP65

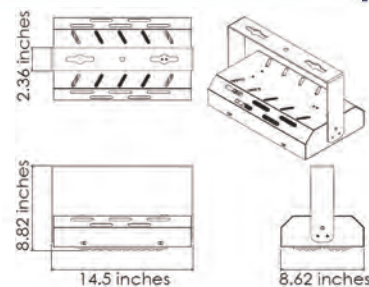


Model: LUM-FL130A(CCT)AAA00 - Flood Light - 130W - Field Lumen Maintenance (FLM) with Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	130W ± 0.5W
Luminous Flux	14,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	14.5 inches x 8.62 inches
Waterproof Level	IP67
Features	Field Lumen Maintenance (FLM) with Tuneable Driver





Projection LED light series

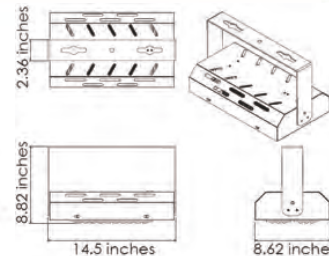


Model: LUM-FL195A(CCT)AAA00 - Flood Light - 195W - Field Lumen Maintenance (FLM) with Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	195W ± 0.5W
Luminous Flux	21,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	15.6 inches x 16.2 inches
Waterproof Level	IP67
Features	Field Lumen Maintenance (FLM) with Tuneable Driver

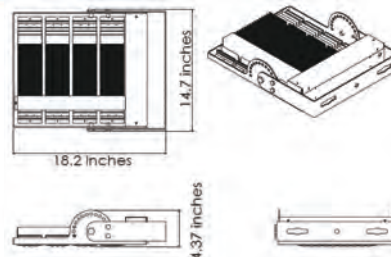


Model: LUM-FL195A(CCT)AAA00 - Flood Light - 260W - Field Lumen Maintenance (FLM) with Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	260W ± 0.5W
Luminous Flux	28,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra>85%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	18.2 inches x 14.7inches
Waterproof Level	IP67
Features	Field Lumen Maintenance (FLM) with Tuneable Driver

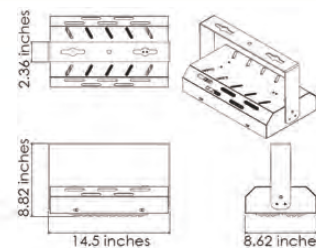


Model: LUM-FL130A(CCT)AAA00 - Flood Light - 260W - Field Lumen Maintenance (FLM) with Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	130W ± 0.5W
Luminous Flux	14000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	14.5 inches x 8.62 inches
Waterproof Level	IP67
Features	Field Lumen Maintenance (FLM) with Tuneable Drive





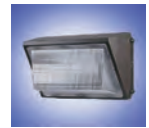
Wallpack Lighting Applications Security and Safety for Premise

 **LED**
Wallpack light series
IP67 Waterproof





LED Wallpack and Barn light series

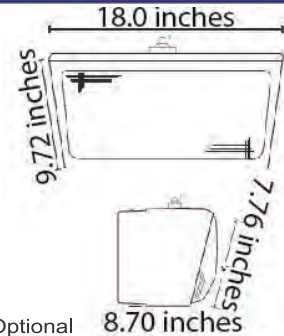


Model: LUM-WP060A(CCT)AIAA - Eagle Wallpack - 60W - Photocell and Motion Sensor Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	60W ± 0.5W
Luminous Flux	6,600 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	18 inches x 9.72 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional

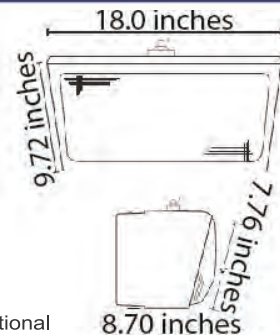


Model: LUM-WP080A(CCT)AIAA - Eagle Wallpack - 80W - Photocell and Motion Sensor Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	80W ± 0.5W
Luminous Flux	8,775 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	18 inches x 9.72 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional

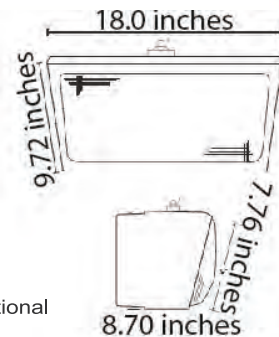


Model: LUM-WP120A(CCT)AIAA - Eagle Wallpack - 120W - Photocell and Motion Sensor Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	120W ± 0.5W
Luminous Flux	17,250 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	18 inches x 9.72 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional

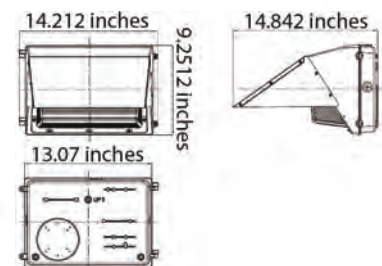


Model: LUM-WP045A(CCT)AIAA - Falcon Wallpack - 45W - Photocell and Motion Sensor Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	45W ± 0.5W
Luminous Flux	4,140 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	14.2 inches x 9.25 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional





Eagle / Falcon Wallpack, Barn LED light series

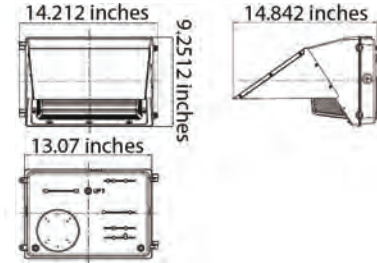


Model: LUM-WP070A(CCT)AIAA - Falcon Wallpack - 70W - Photocell and Motion Sensor Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	70W ± 0.5W
Luminous Flux	6,440 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	14.2 inches x 9.25 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional

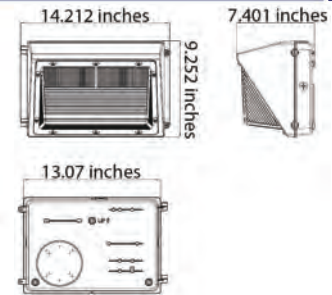


Model: LUM-WP090A(CCT)AIAA - Falcon Wallpack - 90W - Photocell and Motion Sensor Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	90W ± 0.5W
Luminous Flux	8,100 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	14.2 inches x 9.25 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional

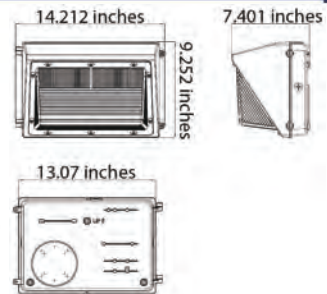


Model: LUM-WP135A(CCT)AIAA - Falcon Wallpack - 135W - Photocell and Motion Sensor Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	135W ± 0.5W
Luminous Flux	11,220 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	14.2 inches x 9.25 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional

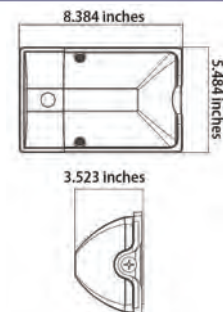


Model: LUM-WR020A(CCT)AIAA - Round Wallpack - 20W - Photocell and Motion Sensing Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	20W ± 0.5W
Luminous Flux	2,170 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	8.38 inches x 5.48 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional
Exterior Finish	White or Black





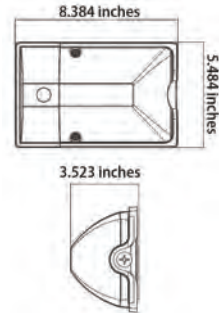
Eagle / Falcon Wallpack, Barn LED light series

Model: LUM-WR030A(CCT)AIAA - Round Wallpack - 30W - Photocell and Motion Sensing Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	30W ± 0.5W
Luminous Flux	3,260 Lm ± 20 Lm 4000K,
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	8.38 inches x 5.48 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional

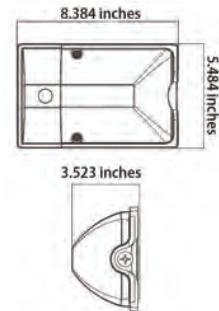


Model: LUM-WR040A(CCT)AIAA - Round Wallpack - 40W - Photocell and Motion Sensing Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	4,320 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/-
Color Rendering Index (CRI)	250K Ra > 85%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	8.38 inches x 5.48 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional

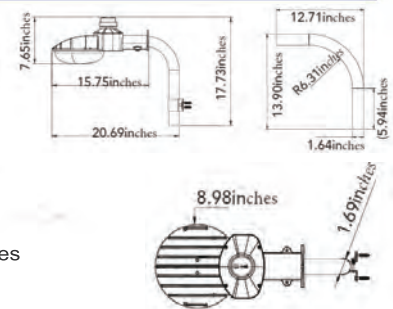


Model: LUM-BL045A(CCT)AIAA - Barn Light - 45W - Photocell and Motion Sensing Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	45W ± 0.5W
Luminous Flux	5,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	8.98 inches x 15.75 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional

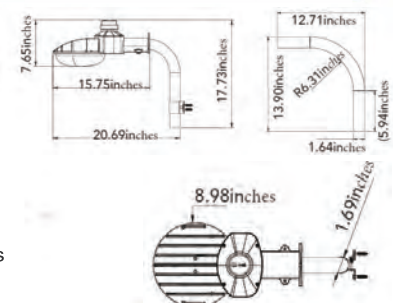


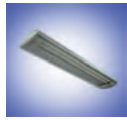
Model: LUM-BL080A(CCT)AIAA - Barn Light - 80W - Photocell and Motion Sensing Optional



(Specifications)

Input Voltage	100V- 277V
Wattage	80W ± 0.5W
Luminous Flux	7,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	8.98 inches x 15.75 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensing Optional

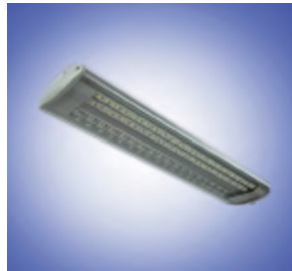




Wall Bay LED light series

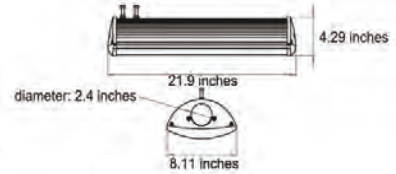


Model: LUM-WB030A(CCT)AAA00 - Wall Bay - 30W - Field Lumen Maintenance (FLM)



(Specifications)

Input Voltage	100V- 277V
Wattage	30W ± 0.5W
Luminous Flux	3600 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	15.7 inches x 7.8 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional

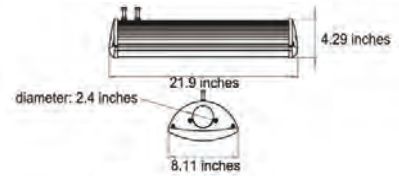


Model: LUM-WB040A(CCT)AAA00 - Wall Bay - 40W - Field Lumen Maintenance (FLM)



(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	6000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	15.7 inches x 7.8 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional

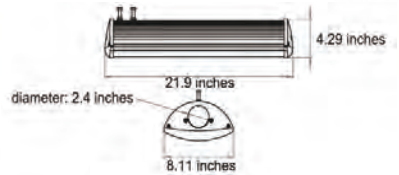


Model: LUM-WB060A(CCT)AAA00 - Wall Bay - 60W - Field Lumen Maintenance (FLM)



(Specifications)

Input Voltage	100V- 277V
Wattage	60W ± 0.5W
Luminous Flux	7200 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	22.3 inches x 7.8 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional

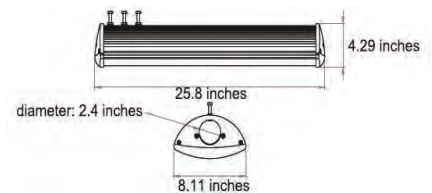


Model: LUM-WB080A(CCT)AAA00 - Wall Bay - 80W - Field Lumen Maintenance (FLM)



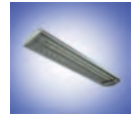
(Specifications)

Input Voltage	100V- 277V
Wattage	80W ± 0.5W
Luminous Flux	9600 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	27 inches x 7.8 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional

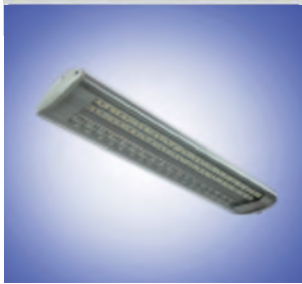




Wall Bay LED light series

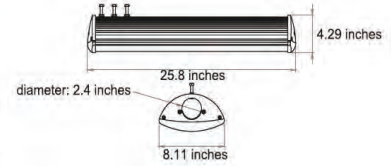


Model: LUM-WB100A(CCT)AAA00 - Wall Bay - 100W - Field Lumen Maintenance (FLM)



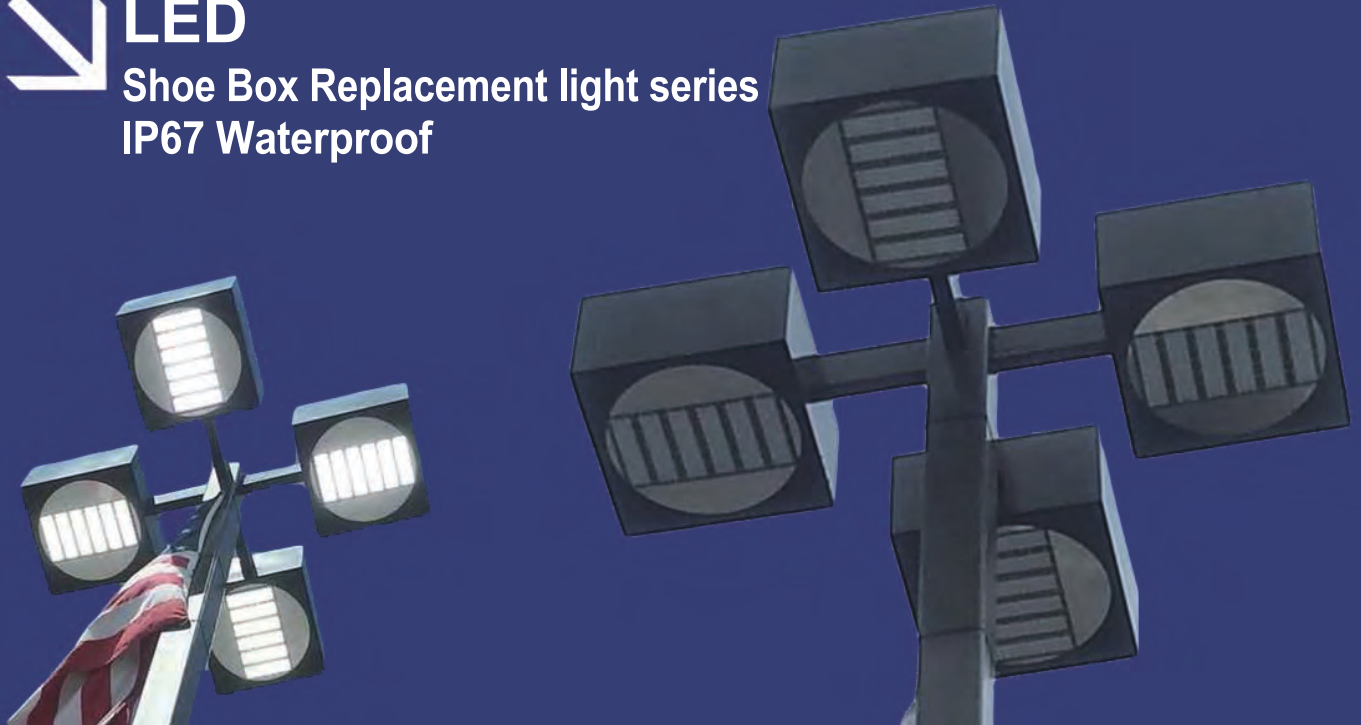
(Specifications)

Input Voltage	100V- 277V
Wattage	100W ± 0.5W
Luminous Flux	12000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	27 inches x 7.8 inches
Waterproof Level	IP67
Features	Photocell and Motion Sensor Optional





 **LED**
Shoe Box Replacement light series
IP67 Waterproof





Shoe Box Retrofit LED light series



Model: LUM-SB065A(CCT)AAA00 - 60 Watt - (1 Modules plus Frame, Type 2, 4 or 5)



(Specifications)

Input Voltage	100V- 277V
Wattage	65W ± 0.5W
Luminous Flux	7,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	All size available
Waterproof Level	IP67
Features	NEMA Photocell optional



Model: LUM-SB130A(CCT)AAA00 - 130 Watt - (2 Modules plus Frame), Type 2, 4 or 5)



(Specifications)

Input Voltage	100V- 277V
Wattage	130W ± 0.5W
Luminous Flux	140,00 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 80%
Product Life	> 50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	All size available
Waterproof Level	IP67
Features	NEMA Photocell optional



Model: LUM-SB195A(CCT)AAAA - 195 Watt - (3 Modules plus Frame), Type 2, 4 or 5)



(Specifications)

Input Voltage	100V- 277V
Wattage	195W ± 0.5W
Luminous Flux	21,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 80%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F All size
Dimensions	available
Waterproof Level	IP67
Features	NEMA Photocell optional



Model: LUM-SB260A(CCT)AAA00 - 260 Watt - (4 Modules plus Frame), Type 2, 4 or 5)



(Specifications)

Input Voltage	100V- 277V
Wattage	260W ± 0.5W
Luminous Flux	28,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 80%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F All size
Dimensions	available
Waterproof Level	IP67
Features	NEMA Photocell optional





Shoe Box Retrofit / Streetlight LED light series

Model: LUM-SB325A(CCT)AAA00 - 325 Watt - (5 Modules plus Frame)



(Specifications)

Input Voltage	100V- 277V
Wattage	325W ± 0.5W
Luminous Flux	35,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 82%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F All size
Dimensions	available
Waterproof Level	IP67
Features	NEMA Photocell optional



Model: LUM-SB390A(CCT)AAA00 (6 Modules plus Frame)



(Specifications)

Input Voltage	100V- 277V
Wattage	390W ± 0.5W
Luminous Flux	39,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 82%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	All size available
Waterproof Level	IP67
Features	NEMA Photocell optional

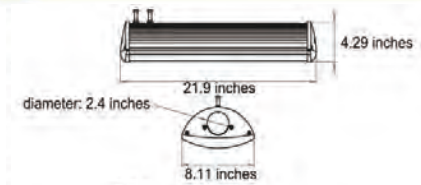


Model: LUM-SL030A(CCT)AAAA - Streetlight - 30W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	30W ± 0.5W
Luminous Flux	3600 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	15.7 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional

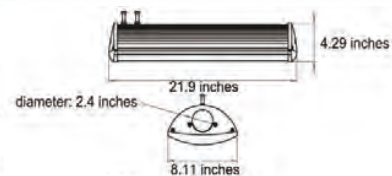


Model: LUM-SL040A(CCT)AAAA - Streetlight - 40W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	40W ± 0.5W
Luminous Flux	4800 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	15.7 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional





Street Lights LED light series

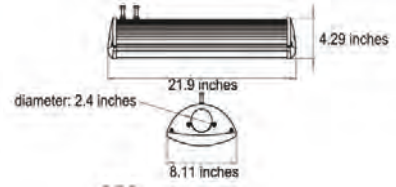


Model: LUM-SL060A(CCT)AAAA - Streetlight - 65W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	65W ± 0.5W
Luminous Flux	7,800 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	22.3 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional

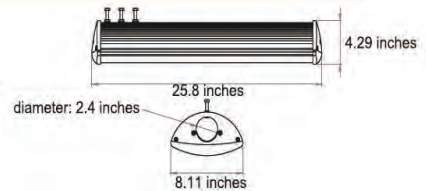


Model: LUM-SL080A(CCT)AAAA - Streetlight - 80W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	80W ± 0.5W
Luminous Flux	9,600 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	27 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional

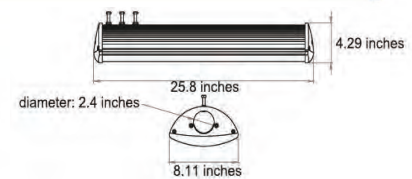


Model: LUM-SL100A(CCT)AAAA - Streetlight - 100W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	100W ± 0.5W
Luminous Flux	12,000 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	27 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional

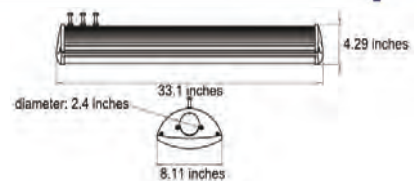


Model: LUM-SL150A(CCT)AAAA - Streetlight - 150W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	150W ± 0.5W
Luminous Flux	14,200 Lm ± 20 Lm
Color Temperature	4000K, 5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	27 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional





Street Lights LED light series

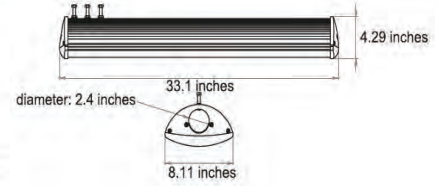


Model: LUM-SL180A(CCT)AAAA - Streetlight - 180W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	180W ± 0.5W
Luminous Flux	20,800 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	33.5 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional

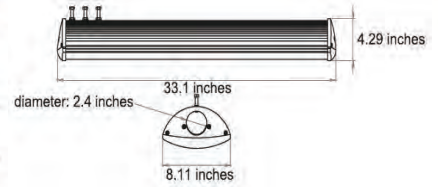


Model: LUM-SL200A(CCT)AAAA - Streetlight - 200W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	200W ± 0.5W
Luminous Flux	23,400 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	33.5 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional

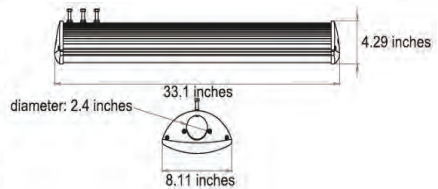


Model: LUM-SL240A(CCT)AAAA - Streetlight - 240W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	240W ± 0.5W
Luminous Flux	27,600 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	33.5 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional

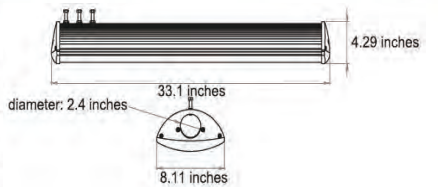


Model: LUM-SL300A(CCT)AAAA - Streetlight - 300W - IP67 - Clear Lens - Field Lumen Maintenance (FLM) - Tuneable Driver



(Specifications)

Input Voltage	100V- 277V
Wattage	300W ± 0.5W
Luminous Flux	33,000 Lm ± 20 Lm
Color Temperature	5000K +/- 250K Ra
Color Rendering Index (CRI)	> 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	33.5 inches x 7.8 inches
Waterproof Level	IP67
Features	NEMA Photocell optional





Emergency Exit LED light series



Model: LUM-EX003A(CCT)AAAA - Exit Sign - Red - (English, Spanish, French)



(Specifications)

Input Voltage	100V- 277V
Wattage	3W ± 0.5W
Luminous Flux	300 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	12.75 inches x 8.5 inches



Model: LUM-EX003A(CCT)AADA - Exit Sign - Green - (English, Spanish, French)



(Specifications)

Input Voltage	100V- 277V
Wattage	3W ± 0.5W
Luminous Flux	300 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	12.75 inches x 8.5 inches



Model: LUM-EX013A(CCT)AEAA - Exit Sign - Red - (English, Spanish, French)



(Specifications)

Input Voltage	100V- 277V
Wattage	13W ± 0.5W
Luminous Flux	1250 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	22 inches x 11 inches



Model: LUM-EX013A(CCT)AECA - Exit Sign - Green - (English, Spanish, French)



(Specifications)

Input Voltage	100V- 277V
Wattage	13W ± 0.5W
Luminous Flux	1250 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	22 inches x 11 inches





Emergency Exit LED light series

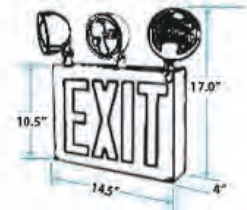


Model: LUM-EX018A(CCT)AEGA (NY)



(Specifications)

Input Voltage	100V- 277V
Wattage	18W ± 0.5W
Luminous Flux	1250 Lm ± 20 Lm
Color Temperature	5000K +/- 250K
Color Rendering Index (CRI)	Ra > 77%
Product Life	>50,000 hours
Operating Temperature	-20° F - 125° F
Dimensions	17 inches x 14.5 inches



Patented, Reliable Technology





LED
CANOPY light series
IP67 Waterproof

Applications:
Parking Garages
Storage Areas
Awnings





CANOPY IP65 LED light series

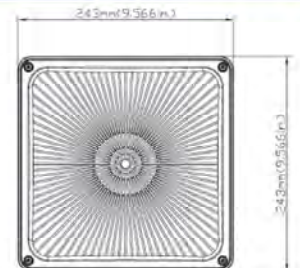


MODEL: LUM-CP045A(CCT)AAAA - 45 Watt - (Motion Sensor and Dimmable Options Available)



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	45 Watt ± 1.0 Watts
Luminous flux:	4,250 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 75%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	9.6 inches x 9.6 inches
Lens Options:	Clear

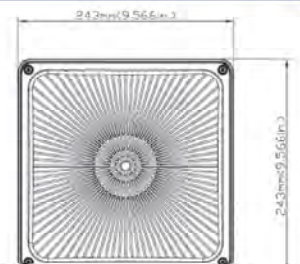


MODEL: LUM-CP045A(CCT)ACAA - 45 Watt - (Dimmable)



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	45 Watt ± 1.0 Watts
Luminous flux:	4,250 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 75%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	9.6 inches x 9.6 inches
Lens Options:	Clear

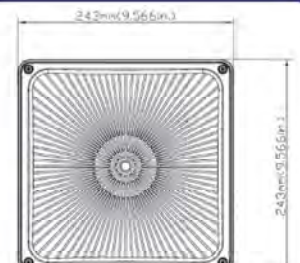


MODEL: LUM-CP070A(CCT)AAAA - 70 Watt - (Motion Sensor and Dimmable Options Available)



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	70 Watt ± 2.0 Watts
Luminous flux:	6,400 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 75%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	9.6 inches x 9.6 inches
Lens Options:	Clear

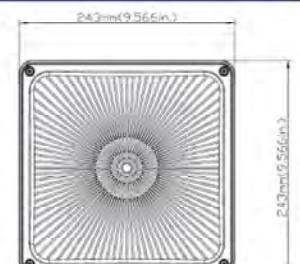


MODEL: LUM-CP070A(CCT)ACAA - 70 Watt - (Dimmable)



Specifications

Input Voltage:	100 Volts - 277 Volts
Wattage:	70 Watt ± 2.0 Watts
Luminous flux:	6,400 Lm ± 20 Lm
Color Temperature:	2700K - 6500K
Color rendering index (CRI):	Ra > 75%
Product Operating Life:	> 50,000 hours
Operating Temperature:	-20° F -125° F
Dimensions:	9.6 inches x 9.6 inches
Lens Options:	Clear





SOLAR BENEFITS:

- 30% FEDERAL INVESTMENT TAX CREDIT
- 5 YEAR ACCELERATED DEPRECIATION
- STATE TAX CREDIT (WHERE APPLICABLE)
- NET METERING (RETAIL ELECTRIC VALUE)
- 25 YEAR PRODUCTION GUARANTEE
- SOME STATES OFFER SREC'S



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