

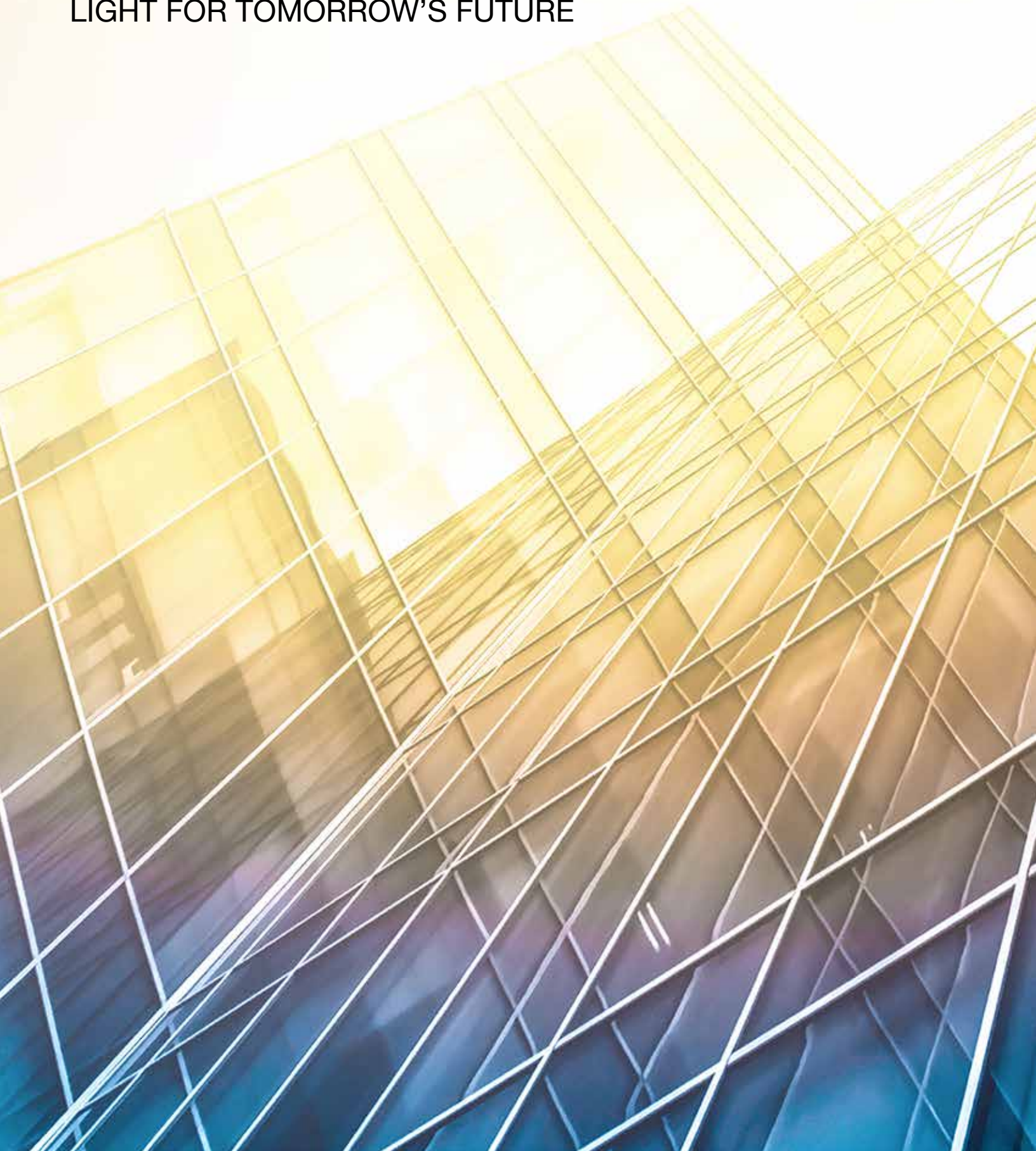


Product Catalog
Edition VI

LED Lamp & Fixture

natura**led**[®]

LIGHT FOR TOMORROW'S FUTURE





> Contact Us
> T: 909-930-6868 T:855-758-7009 F: 909-930-9988
> A: 2000 S. Grove Ave, Bldg B, Ontario, CA 91761
> W: www.mynaturalLED.com

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Our LED PRODUCTS

naturaLED brings you the finest innovated products for your residential and commercial projects. We provide a complete line of both residential and commercial for indoor and outdoor solutions. Perfectly designed for residential, retail, commercial , and industrial applications.

About our lamps

BULB SHAPE



Elevator



MR



Candle



Globe



PAR

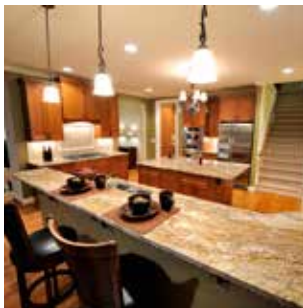


BR/R



A-lamp

COLOR TEMPERATURE



Soft White - 2700K



Warm White - 3000K

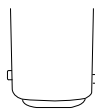


Cool White - 4000K

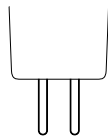


Daylight - 5000K

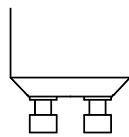
BASE TYPES



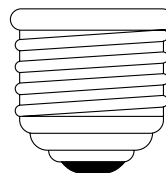
Elevator



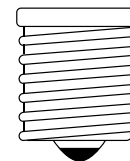
GU5.3



GU10

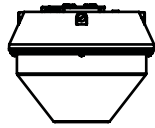


E26

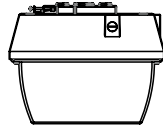


E12

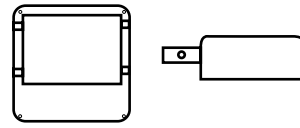
OUTDOOR FIXTURE



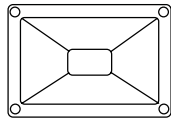
Parking
Garage



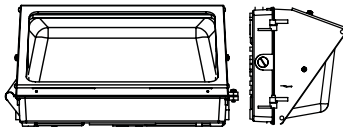
Canopy



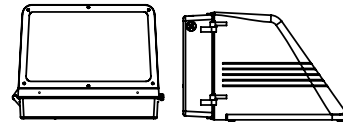
Shoebox



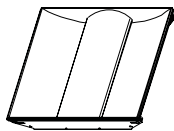
Floodlight



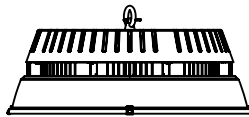
Wallpack
Forward Throw



Wallpack
Cutoff

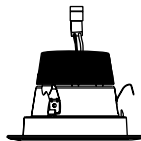


Troffer

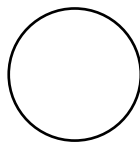


High/Low Bay

INDOOR FIXTURE



Recessed
Downlight



Flush Mount

Turning Light into Savings





INDOOR

Residential/ Commercial

FIXTURE

01
DOWNLIGHT

DOWNLIGHT RETROFIT CRI 90



35,000
Rated
Life Hours

Dimmable



CRI
90

Key Features

Easy Installation

- Energy Star Certified
- Certified Air-Tight per ASTM E283-04
- Meets CEC Standards
- CRI90
- Retrofit 4"/ 5-6" standard recess can
- Built-in power connector with adjustable torison clips
- 35,000 hours rated average life
- Dimmable/ Instant On

High CRI with LEDs

Color Rendering Index (CRI) describes how an object appears to the human eye based on ideal or natural light source. CRI are mainly used in lighting to compare how "true" and "natural" objects are rendered. The CRI is an index, a measure, that tells something about how colors are represented by light coming from a certain light bulb, compared to how the colors are rendered with the light coming from a reference illuminant.

The CRI reports a unit less value, that can differ between 0 and 100. The value 100 means that there is no difference in color rendition between the light of the observed light bulb and the light of the reference illuminant., lighting with a CRI of 85 to 90 is typically "excellent" at rendering colors of objects while CRI90 or greater are "superior".

Applications

- Recessed Can Downlight
- Residential Lighting
- Retail Store Lighting
- School & University
- Restaurant Lighting



CRI70



CRI90

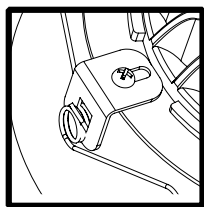
CRI90



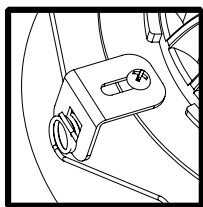
Adjustable Sizing

5-inch / 6-inch

Adjustable torsion clips to better adjust the distance needed for installation.

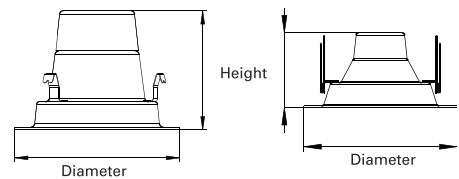


5-inch



6-inch

Dimension



	4RL	6RL
Diameter	5" / 129	7.5" / 190
Height	3.5" / 88	3.8" / 98

*Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Size	Dimmable	Air Tight	ENERGY STAR	RoHS COMPLIANT
7177	LED4RL-55L930	3000K	9W	550	50W	4-inch	YES	YES	●	●
7178	LED6RL-90L930	3000K	13W	900	90W	5/6-inch	YES	YES	●	●

See "Dimmer Compatibility" page or visit our website www.mynaturalLED.com for more information

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02 DOWNLIGHT

DOWNLIGHT RETROFIT CRI 80



CRI
80



35,000
Rated
Life Hours

Dimmable



Key Features

Easy installation

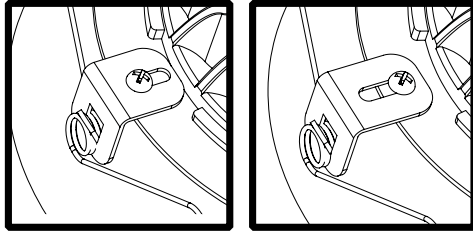
- Energy Star Certified
- Certified Air-Tight per ASTM E283-04
- CRI80
- Retrofit 4"/ 5-6" standard recess can
- Built-in power connector with adjustable torison clips
- 35,000 hours rated average life
- Dimmable/ Instant On

Applications

- Recessed Can Downlight
- Residential Lighting
- Retail Store Lighting
- School & University
- Restaurant Lighting



Adjustable Sizing

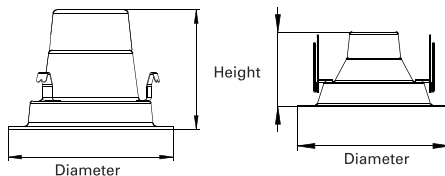


5-inch / 6-inch

Adjustable torsion clips to better adjust the distance needed for installation.



Dimension



4"



5/6"

	4"RL	6"RL
Diameter	5" / 129	7.5" / 190
Height	3.5" / 88	3.8" / 98

*Inch/mm



Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Size	Dimmable	Air Tight	ENERGY STAR	RoHS COMPLIANT
7092	LED4RL-56L30K	3000K	9W	560	50W	4-inch	YES	YES	●	●
7172	LED4RL-56L40K	4000K	9W	560	50W	4-inch	YES	YES	●	●
7173	LED4RL-56L50K	5000K	9W	560	50W	4-inch	YES	YES	●	●
7094	LED6RL-88L30K	3000K	13W	880	85W	6-inch	YES	YES	●	●
7174	LED6RL-88L40K	4000K	13W	880	85W	6-inch	YES	YES	●	●
7175	LED6RL-88L50K	5000K	13W	880	85W	6-inch	YES	YES	●	●

See "Dimmer Compatibility" page or visit our website www.mynaturalLED.com for more information

T: 1-909-930-6868 F: 909-930-9988



naturaLED® features our newest Flush Mount Series. We carry a variety of flush mounts from *traditional style* to *contemporary sleek design*.

Available in 7-inch to 16-inch, with Brushed Bronze or Brushed Nickel. NaturaLED Flush Mount are excellent choices for your lighting needs.





TRADITIONAL FLUSH MOUNT

03
FLUSH MOUNT



Key Features

Easy installation

- Energy Star Certified
- Uniform light distribution and consistent color
- Glass Lens
- 35,000 hours rated average life
- Dimmable
- Instant On

Applications

- Kitchen Lighting
- Residential Lighting
- Bathroom Lighting
- Hallway Lighting
- Bedroom Lighting

Dimension

	11"	15"
Diameter	11" / 305	15" / 406
Weight	1.10 lbs	1.90 lbs

*Inch/mm

Package (Inner/Master)

	11"	15"
Inner	1	1
Master	2 pcs	2 pcs

Color Temperature

3000K	5000K

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Size	Dimmable	Finish	
7406	LED11FMT-98L830-BZ	3000K	14W	980	110W	11"	YES	Bronze	
7407	LED11FMT-98L840-BZ	4000K	14W	980	110W	11"	YES	Bronze	
7408	LED11FMT-98L850-BZ	5000K	14W	980	110W	11"	YES	Bronze	
7409	LED15FMT-168L830-BZ	3000K	24W	1,680	150W	15"	YES	Bronze	
7410	LED15FMT-168L840-BZ	4000K	24W	1,680	150W	15"	YES	Bronze	
7411	LED15FMT-168L850-BZ	5000K	24W	1,680	150W	15"	YES	Bronze	
7412	LED11FMT-98L830-NI	3000K	14W	980	100W	11"	YES	Nickel	
7413	LED11FMT-98L840-NI	4000K	14W	980	100W	11"	YES	Nickel	
7414	LED11FMT-98L850-NI	5000K	14W	980	100W	11"	YES	Nickel	
7415	LED15FMT-168L830-NI	3000K	24W	1,680	150W	15"	YES	Nickel	
7416	LED15FMT-168L840-NI	4000K	24W	1,680	150W	15"	YES	Nickel	
7417	LED15FMT-168L850-NI	5000K	24W	1,680	150W	15"	YES	Nickel	

04
FLUSH MOUNT

FLUSH MOUNT STREAMLINED



RETROFIT / SAVE ENERGY



Replace your CFL and Incandescent with our LED



By Replacing our Retrofit LED Flush Mount saves much more than you can expected with the CFL or incandescent light. naturaLED Flush Mount Streamlined are excellent choices for a variety of sapces. Available in 11-inch and 15-inch, with Brushed or Nickel finish . It comes with simple, clean designs and even light distribution.

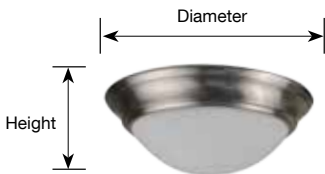
Key Features

Easy installation

- Energy Star Certified
- Twist Lock Glass Lens
- Uniform light distribution and consistent color
- 35,000 hours rated average life
- Dimmable
- Instant On

Applications

- Kitchen Lighting
- Residential Lighting
- Bathroom Lighting
- Hallway Lighting
- Bedroom Lighting



Dimension

	11"	15"
Diameter	11 / 280	13 / 330
Height	3.77 / 96	4 / 106

*Inch/mm

Package (Inner/Master)

	11"	15"
Inner	1	1
Master	2	2

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Size	Dimmable	Finish		
7418	LED11FMS-98L830-BZ	3000K	14W	980	100W	11"	YES	Bronze		
7419	LED11FMS-98L840-BZ	4000K	14W	980	100W	11"	YES	Bronze		
7420	LED11FMS-98L850-BZ	5000K	14W	980	100W	11"	YES	Bronze		
7421	LED15FMS-168L830-BZ	3000K	24W	1,680	150W	15"	YES	Bronze		
7422	LED15FMS-168L840-BZ	4000K	24W	1,680	150W	15"	YES	Bronze		
7423	LED15FMS-168L850-BZ	5000K	24W	1,680	150W	15"	YES	Bronze		
7424	LED11FMS-98L830-NI	3000K	14W	980	100W	11"	YES	Nickel		
7425	LED11FMS-98L840-NI	4000K	14W	980	100W	11"	YES	Nickel		
7426	LED11FMS-98L850-NI	5000K	14W	980	100W	11"	YES	Nickel		
7427	LED15FMS-168L830-NI	3000K	24W	1,680	150W	15"	YES	Nickel		
7428	LED15FMS-168L840-NI	4000K	24W	1,680	150W	15"	YES	Nickel		
7429	LED15FMS-168L850-NI	5000K	24W	1,680	150W	15"	YES	Nickel		



05
FLUSH MOUNT

ROUND FLUSH MOUNT



3
YEAR
WARRANTY

35,000
Rated
Life Hours



Energy
Savings
86%



Key Features

Easy installation

- Energy Star Certified
- CRI80
- Uniform light distribution and consistent color
- 35,000 hours rated average life
- Dimmable
- Instant On

Applications

- Kitchen Lighting
- Residential Lighting
- Bathroom Lighting
- Hallway Lighting
- Bedroom Lighting

“Using only
14 Watt to *REPLACE* **100W”**

Your Energy Saving will increase up to 86% by replacing your CFL and incandescent flush mount with our Cloud Flush Mount!

RETROFIT / SAVE ENERGY

Replace CFL and Incandescent light with LED



Incandescent and CFL

LED

Easy Installation

Retrofit for CFL and Incandescent Flush Mount



Available in 12" and 16"

No bulbs to change

Twist and lock latches for easy installation

Non-yellowing white acrylic diffuser





	Dimension	
	12"	16"
Diameter	12" / 305	16" / 406
Weight	1.10 lbs	1.90 lbs

*Inch/mm

	Package (Inner/Master)	
	12"	16"
Inner	1	1
Master	10 pcs	4 pcs

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Size	Dimmable	Beam Type		
7142	LED12FMR-110L830	3000K	14W	1,100	100W	12"	YES	Circular	●	●
7143	LED12FMR-110L840	4000K	14W	1,100	100W	12"	YES	Circular	●	●
7156	LED12FMR-110L850	5000K	14W	1,100	100W	12"	YES	Circular		●
7146	LED16FMR-110L830	3000K	22W	1,600	150W	16"	YES	Circular	●	●
7147	LED16FMR-110L840	4000K	22W	1,600	150W	16"	YES	Circular	●	●
7157	LED16FMR-110L850	5000K	22W	1,600	150W	16"	YES	Circular		●

See "Dimmer Compatibility" page or visit our website www.mynaturalLED.com for more information

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06
TROFFER

TROFFER
2'x2' & 2'x4'

5
YEAR
WARRANTY



50,000
Rated
Life Hours

Dimmable
0-10V

Key Features

- **Light weight fixture for easy installation**
- Available in 2'x2' and 2'x4' configurations
- Uniform and consistent color
- Excellent thermal design
- Long Life LED chips
- Lightweight fixture for easy installation
- 0-10V dimming
- Power Factor >0.9
- Dimming range of 5%-100%
- 120-277V
- 50,000 Hours rated average life



Applications

- Office & Facility Lighting
- Education Facility Lighting
- Healthcare Facility Lighting
- Retail Store Lighting
- Laboratory & Lobby Lighting



More Savings

naturaLED Troffer is available in 2'x2' and 2'x4' configurations, with lightweight design making easy for installation and easy accessing from the ceiling. Our troffers are suitable for multiple of applications from office environments, education facilities, hospitals, supermarkets, and etc. The LED troffers are 40-60% more efficient than traditional fluorescent troffers.

naturaLED		Fluorescent		SAVINGS
WATTAGE	Energy Usage	WATTAGE	Energy Usage	
38W	2'x2' 	60-70W		Up to 84% Savings!
50W	2'x4'	90-100W		
76W	2'x4'	120-130W		

Available
in 2'x2'
and 2'x4'

120-277V

Easy Installation

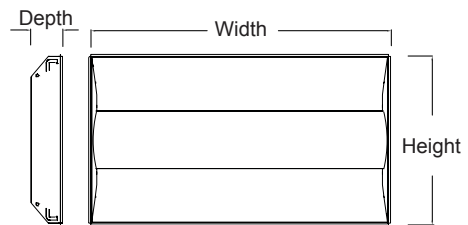
5-100% Dimming Range

Lightweight

Dimension

	Width	Height	Depth	Weight (lbs)
2' x 2'	23.75/603	23.75/603	4.5/114	7.95
2' x 4'	48 / 1212	23.75/603	4.5/114	9.95

*Inch/mm



Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Size	Dimmable	CRI	DLC	ETL Intertek
7150	LED-FXTF38/2x2/835	3500K	38W	3,500	770W FL	2' x 2'	0-10V	>80	●	●
7151	LED-FXTF38/2x2/840	4000K	38W	3,500	70W FL	2' x 2'	0-10V	>80	●	●
7152	LED-FXTF38/2x2/850	5000K	38W	3,500	70W FL	2' x 2'	0-10V	>80	●	●
7183	LED-FXTF50/2x4/835	3500K	50W	4,900	100W FL	2' x 4'	0-10V	>80	●	●
7184	LED-FXTF50/2x4/840	4000K	50W	4,900	100W FL	2' x 4"	0-10V	>80	●	●
7185	LED-FXTF50/2x4/850	5000K	50W	4,900	100W FL	2' x 4"	0-10V	>80	●	●
7153	LED-FXTF76/2x4/835	3500K	76W	6,900	130W FL	2' x 4'	0-10V	>80	●	●
7154	LED-FXTF76/2x4/840	4000K	76W	6,900	130W FL	2' x 4'	0-10V	>80	●	●
7155	LED-FXTF76/2x4/840	5000K	76W	6,900	130W FL	2' x 4'	0-10V	>80	●	●

See "installation guide" page or visit our website
www.mynaturalLED.com for more information on installing

T: 1-909-930-6868 F: 909-930-9988

OUTDOOR

FIXTURE

Residential/ Commercial/ Industrial





07
FLOOD LIGHT

FLOODLIGHT

29W & 58W

**IP66
RATED**

50,000
Rated
Life Hours



5
YEAR
WARRANTY



Key Features

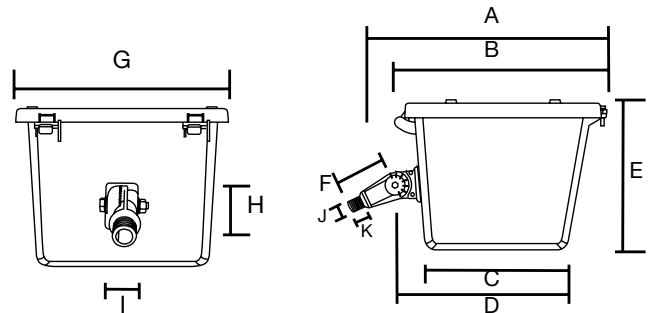
Architectural & Spot Luminaires

- Long Life LED chips
- Uniform and consistent color
- Excellent thermal design
- Power Factor > 0.95
- CRI>70
- 120-277V
- 50,000 Hours rated average life

Applications

- Area Lighting
- Spot Luminaires
- Architectural Lighting
- General Site Illumination
- Retail Spaces and Signage Lighting

Wide-angle adjustable Kuckle Mount with angle indications of 30°, 60°, or 90°. Heavy Duty Kuckle Mount supports the floodlight that best suits your needs.



Dimension

	A	B	C	D	E	F	G	H	I	J	K
29W	11.75 / 300	10.25 / 260	7 / 180	8.5 / 215	7.25 / 185	2.75 / 70	9 / 230	2 / 53	1.5 / 37	.75 / 20	.75 / 20
58W	11.75 / 300	10.25 / 260	7 / 180	8.5 / 215	7.25 / 185	2.75 / 70	9 / 230	2 / 53	1.5 / 37	.75 / 20	.75 / 20

*Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Finish	DLC	UL
7179	LED-FXFDL29/40K/DB-KNC	4000K	29W	3,336	100W HID	Dark Bronze	●	●
7180	LED-FXFDL29/50K/DB-KNC	5000K	29W	3,521	100W HID	Dark Bronze	●	●
7181	LED-FXFDL58/40K/DB-KNC	4000K	58W	6,735	150W HID	Dark Bronze	●	●
7182	LED-FXFDL58/50K/DB-KNC	5000K	58W	7,008	150W HID	Dark Bronze	●	●



FLOODLIGHT

10.2W & 50W



Key Features

York-Style Arm

- High Powered LED Array
- Excellent thermal design
- Uniform and consistent color
- Low maintenance
- Aluminium die cast housing
- Easy Installation
- Universal Voltage (120-277V)
- Rated 50,000 hours average life

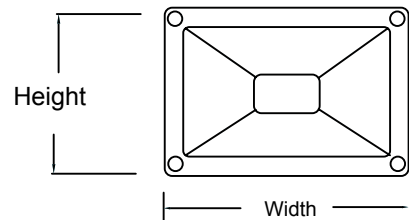
Applications

- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

Package (Inner/Master)

Inch/mm	10.2W	50W
Inner	1	1
Master	50	2

“ Small LED Floodlights are available in 10.2 Watt & 50 Watt. Our floodlights provides bright lumens, wide beam angle and comes with a yoke-style arm.”



Dimension

Inch/mm	10.2W	50W
Width	4.5/114.5	11.25/285
Height	4/102	6.5/160
Weight	1.1 lbs	7.70 lbs

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Voltage	Finish	UL US
7016	LED-FXDL10/62K	6200K	10.2W	850	100W	100-240V	Black	●
7017	LED-FXDL50/62K	6200K	50W	3,600	100W HID	100-277V	Black	●



50,000
Rated
Life Hours



5
YEAR
WARRANTY

IP65
RATED

Key Features

DLC Compliant

- Uniform and consistent color
- Excellent thermal design
- Dusk to Dawn sensor compatible
- 15-30 foot height performance
- Universal Voltage 120-277V
- Operating Temp: -30°F~130°F
- Photocell Sensor included
- 50,000 Hours rated average life

Applications

- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

Dimension


	28W	37W
Diameter	8 / 203	12/305
Height	6 / 153	16/406

*Inch/mm

Package (Inner/Master)

	28W	37W
Inner	--	--
Master	1	1

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	CRI	Power Factor	Voltage	
7190	LED-FXSECD28/40K/120	4000K	28W	2,520	70W HID	70	0.9	120V	●
7191	LED-FXSECD28/50K/120	5000K	28W	2,520	70W HID	70	0.9	120V	●
7140	LED-FXSECD37/40K	4000K	37W	2,894	100W HID	80	0.9	120-277V	●
7141	LED-FXSECD37/50K	5000K	37W	3,283	100W HID	80	0.9	120-277V	●



See *Installation Instructions* for more information on installing the product.



Key Features

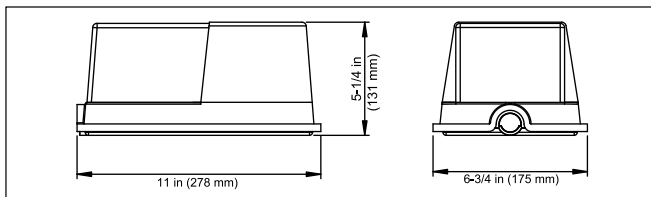
Energy Star Certified

- Uniform and consistent color
- Excellent thermal design
- 15-30 foot height performance
- Universal Voltage 120-277V
- Operating Temp: -30°F~130°F
- Photocell Sensor included
- 50,000 Hours rated average life


Applications

- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

Dimension



Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	CRI	Dimmable	Power Factor	
7136	LED-FXSECW20/40K	4000K	20	1,446	50 HID	80	-	0.9	●
7137	LED-FXSECW20/50K	5000K	20	1,489	50 HID	80	-	0.9	●





WALLPACK TWP

40W, 60W, 90W

11
WALLPACK



5
YEAR
WARRANTY

50,000
Rated
Life Hours



Key Features

Design Lights Consortium Certified

- Long Life LED chips
- Uniform and consistent color
- Excellent thermal design
- Motion Sensor
- 15-30 foot height performance
- Shatter-resistant glass
- Universal Voltage 120-277V
- Power Factor >0.99
- Operating Temp: -30°F~130°F
- 50,000 Hours rated average life

Dimension

	Width	Depth	Height	Weight (lbs)
40W	14.5 / 363	7.5 / 188	9 / 230	9.5
60W	18.5 / 463	9.25 / 239	9 / 230	16.00
90W	18.5 / 463	9.25 / 239	9 / 230	18.60

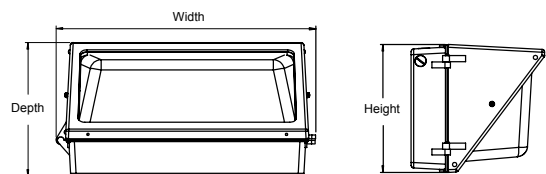
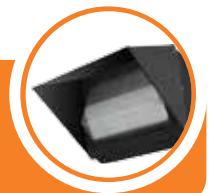
*Inch/mm

Applications

- Area Lighting
- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

SHIELD INCLUDED

Requires shield for
DLC qualification



Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	CRI	Beam Type	DLC
7086	LED-FXTWP40/40K/DB	4000K	40W	3,025	100W MH	80	Forward Throw	●
7087	LED-FXTWP40/50K/DB	5000K	40W	3,043	100W MH	80	Forward Throw	●
7088	LED-FXTWP60/40K/DB	4000K	60W	4,593	150W MH	80	Forward Throw	●
7089	LED-FXTWP60/50K/DB	5000K	60W	4,596	150W MH	80	Forward Throw	●
7138	LED-FXTWP90/40K/DB	4000K	90W	6,125	250W MH	80	Forward Throw	●
7139	LED-FXTWP90/50K/DB	5000K	90W	6,550	250W MH	80	Forward Throw	●



12

WALLPACK

WALLPACK CWP

40W, 60W, 90W

5
YEAR
WARRANTY



50,000
Rated
Life Hours



Key Features

Design Lights Consortium Certified

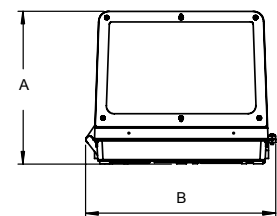
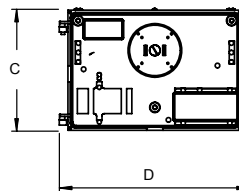
- Long Life LED chips
- Uniform and consistent color
- Excellent thermal design
- Motion Sensor
- 15-30 foot height performance
- Shatter-resistant glass
- Universal Voltage 120-277V
- Operating Temp: -30°F~130°F
- 50,000 Hours rated average life

Applications

- Area Lighting
- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

Dimension

	A	B	C	D	Weight(lbs)
40W	11.5 / 291	14.5 / 362	9 / 232	14.5 / 362	10.36
60W	13.5 / 347	18 / 461	9 / 232	18 / 461	10.36



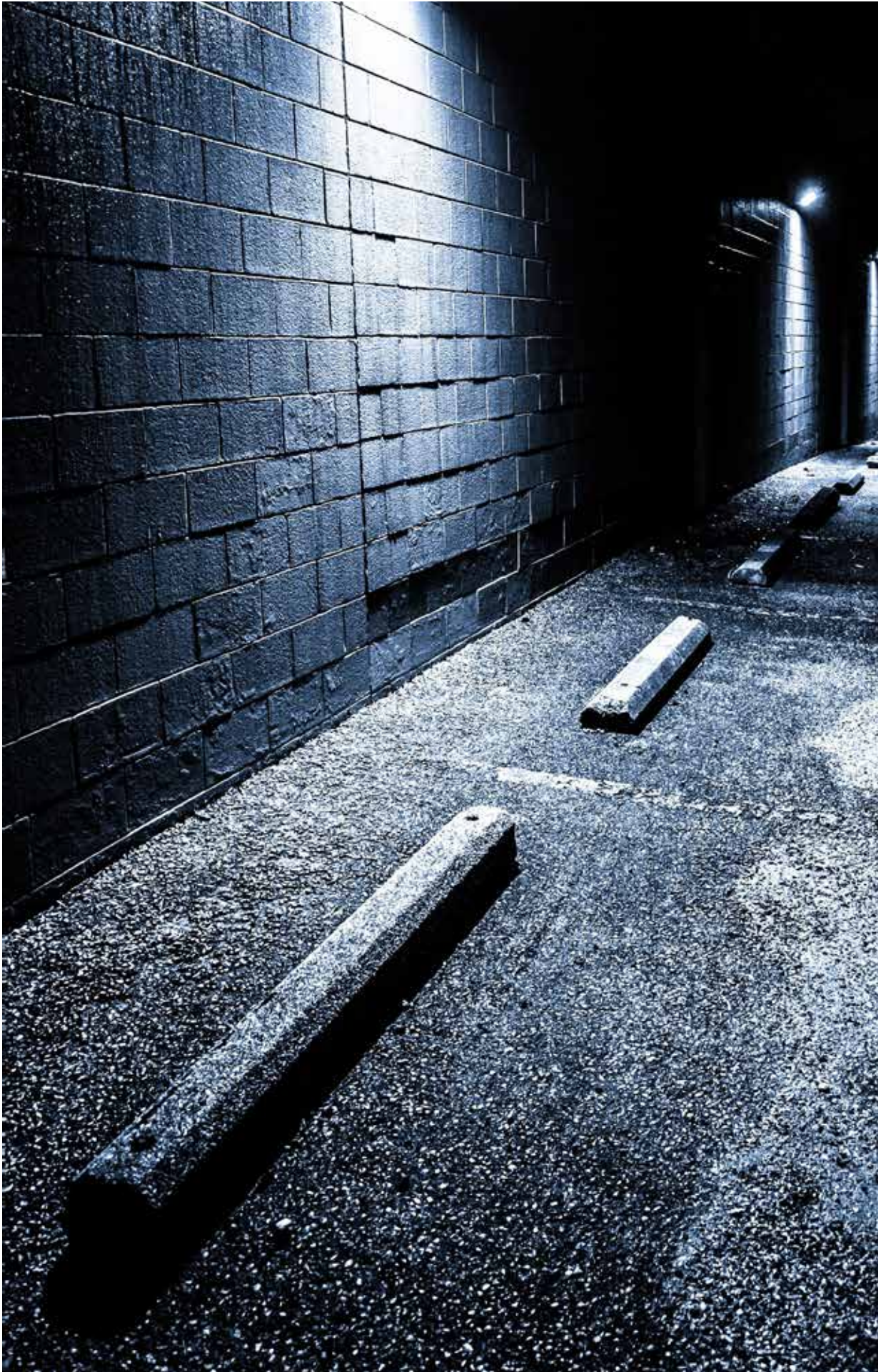
*Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Beam Type	DLC	UL
7096	LED-FXCWP40/40K/DB	4000K	40W	3,021	100W MH	Cut off	●	●
7097	LED-FXCWP40/50K/DB	5000K	40W	3,135	100W MH	Cut off	●	●
7098	LED-FXCWP60/40K/DB	4000K	60W	4,689	150W MH	Cut off	●	●
7099	LED-FXCWP60/50K/DB	5000K	60W	4,881	150W MH	Cut off	●	●



See *Installation Instructions* for more information on installing the product.







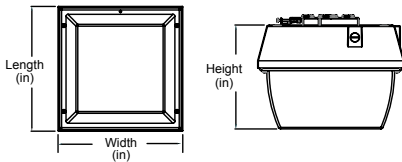
Key Features

Design Lights Consortium Certified

- Long Life LED chips
- Aluminum die cast housing
- Uniform and consistent color
- Excellent thermal design
- High Power Factor >0.99
- Universal Voltage: 120-277V
- Operating Temp: -30°F~130°F
- 50,000 Hours rated average life

Applications

- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting
- Ceiling Lighting



Dimension

	Length	Width	Height	Weight(lbs)
40W	9 / 229	9 / 229	8 / 203	4.70
60W	12.5 / 315	12.5 / 315	9 / 229	7.72

* Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	CRI	DLC	UL
7166	LED-FXCCM40/40K/DB	4000K	40W	3,429	100W	80	●	●
7167	LED-FXCCM40/50K/DB	5000K	40W	3,589	100W	80	●	●
7084	LED-FXCCM60/40K/DB	4000K	60W	5,100	150W	80	●	●
7085	LED-FXCCM60/50K/DB	5000K	60W	5,352	150W	80	●	●



See *Installation Instructions* for more information on installing the product.

14
FIXTURE

PARKING GARAGE

60W



50,000
Rated
Life Hours



Key Features

Design Lights Consortium Certified

- Long Life LED chips
- Aluminum die cast housing
- Uniform and consistent color
- Excellent thermal design
- High Power Factor >0.99
- Universal Voltage: 120-277V
- Operating Temp: -30°F~130°F
- 50,000 Hours rated average life

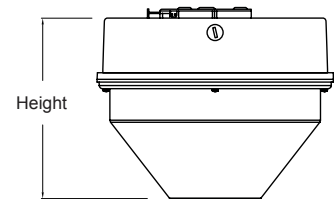
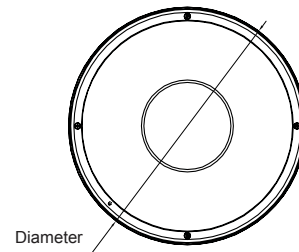
Applications

- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting
- Ceiling Lighting

Dimension

	60W		
Diameter	15 / 379	Weight	13 lbs
Height	11.25 / 288	Package	1 pc

* Inch/mm



Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Beam Angle	DLC QPL LISTED	UL US
7090	LED-FXPG60/40K/DB	4000K	40W	5,236	150W MH	140°	●	●
7091	LED-FXPG60/50K/DB	5000K	40W	5,236	150W MH	140°	●	●





15
SHOEBOX

AREA LIGHT/SHOEBOX

75W , 110W , 180W

IP65
outdoor rated

5
YEAR
WARRANTY



180W / 240W



75W / 110W



50,000
Rated
Life Hours

Dimmable

TITLE
24
LUMEN PER WATT

DLC
QUALIFIED

Key Features

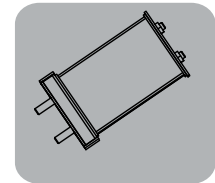
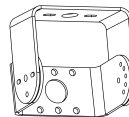
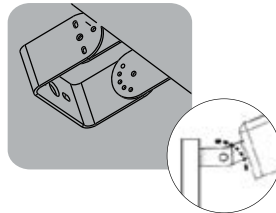
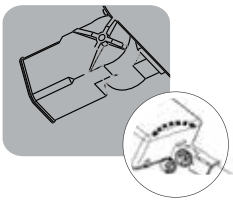
Design Lights Consortium Certified

- IP65
- Uniform and consistent color
- Aluminum die cast housing
- Excellent thermal design
- Photocell sensor compatible
- Universal Voltage 120-277V
- Operating Temp: -30°F~130°F
- 50,000 Hours rated average life
- Available with 3 types of mounting options
- 0-10V Dimming
- Motion Sensor Compatible

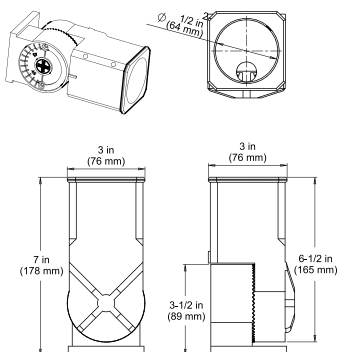
Applications

- Parking Lot Lighting
- Street Lighting
- Site Lighting
- Streetscape Lighting
- Area Lighting

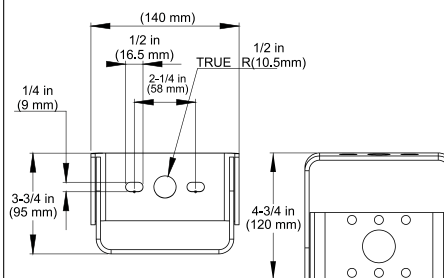
Mounting Options



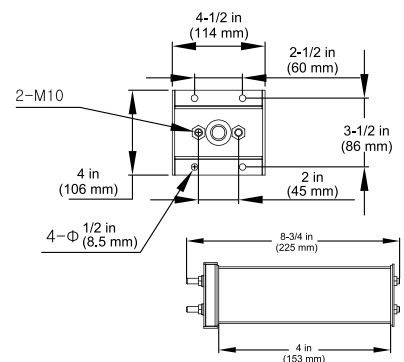
Slip Fitter



Swivel Bracket



6" Extruded Arm





Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Voltage	Mount	
7112	LED-FXSB75/3S/40K/DB-SF	4000K	75W	6,000	150W	120-277V	Slip Fitter	●
7113	LED-FXSB75/3S/40K/DB-SB	4000K	75W	6,000	150W	120-277V	Swivel Bracket	●
7114	LED-FXSB75/3S/40K/DB-EA6	4000K	75W	6,000	150W	120-277V	6" Extruded Arm	●
7115	LED-FXSB75/3S/50K/DB-SF	5000K	75W	6,200	150W	120-277V	Slip Fitter	●
7116	LED-FXSB75/3S/50K/DB-SB	5000K	75W	6,200	150W	120-277V	Swivel Bracket	●
7117	LED-FXSB75/3S/50K/DB-EA6	5000K	75W	6,200	150W	120-277V	6" Extruded Arm	●
7118	LED-FXSB110/3S/40K/DB-SF	4000K	110W	8,800	200W	120-277V	Slip Fitter	●
7119	LED-FXSB110/3S/40K/DB-SB	4000K	110W	8,800	200W	120-277V	Swivel Bracket	●
7120	LED-FXSB110/3S/40K/DB-EA6	4000K	110W	8,800	200W	120-277V	6" Extruded Arm	●
7121	LED-FXSB110/3S/50K/DB-SF	5000K	110W	9,200	200W	120-277V	Slip Fitter	●
7122	LED-FXSB110/3S/50K/DB-SB	5000K	110W	9,200	200W	120-277V	Swivel Bracket	●
7123	LED-FXSB110/3S/50K/DB-EA6	5000K	110W	9,200	200W	120-277V	6" Extruded Arm	●
180W								
7192	LED-FXSB180/3S/40K/DB-SF	4000K	180W	20,000	400W	120-277V	Slip Fitter	●
7193	LED-FXSB180/3S/40K/DB-SB	4000K	180W	20,000	400W	120-277V	Swivel Bracket	●
7194	LED-FXSB180/3S/40K/DB-EA6	4000K	180W	20,000	400W	120-277V	6" Extruded Arm	●
7195	LED-FXSB180/3S/50K/DB-SF	5000K	180W	20,000	400W	120-277V	Slip Fitter	●
7196	LED-FXSB180/3S/50K/DB-SB	5000K	180W	20,000	400W	120-277V	Swivel Bracket	●
7197	LED-FXSB180/3S/50K/DB-EA6	5000K	180W	20,000	400W	120-277V	6" Extruded Arm	●
240W								
7400	LED-FXSB240/3S/40K/DB-SF	4000K	240W	24,000	750W	120-277V	Slip Fitter	●
7401	LED-FXSB240/3S/40K/DB-SB	4000K	240W	24,000	750W	120-277V	Swivel Bracket	●
7402	LED-FXSB240/3S/40K/DB-EA6	4000K	240W	24,000	750W	120-277V	6" Extruded Arm	●
7403	LED-FXSB240/3S/50K/DB-SF	5000K	240W	24,000	750W	120-277V	Slip Fitter	●
7404	LED-FXSB240/3S/50K/DB-SB	5000K	240W	24,000	750W	120-277V	Swivel Bracket	●
7405	LED-FXSB240/3S/50K/DB-EA6	5000K	240W	24,000	750W	120-277V	6" Extruded Arm	●



See *Installation Instructions* for more information on installing the product.

16
CEILING

HIGH LOW BAY IP67

5
YEAR
WARRANTY

Outdoor **IP67
RATED**

50,000
Rated
Life Hours



Key Features

Design Lights Consortium Certified

- IP67
- Uniform and consistent color
- Aluminum die cast housing
- Excellent thermal design
- Motion sensor available
- Universal Voltage 120-277V
- Operating Temp: -30°F~130°F
- 50,000 Hours rated average life
- 9-foot additional power cable included
- Wireguard available

Applications

- Warehouse Lighting
- Ceiling Lighting

Dimension

	200W		
Width	17.8 / 453	Weight (lbs)	15.00
Height	9.8 / 248	Package	1

* Inch/mm



Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Voltage	Dimming	
7475	LED-FXHB200/40K/IP67	4000K	200W	20,000	400W	120-277V	0-10V	●
7476	LED-FXHB200/50K/IP67	5000K	200W	20,000	400W	120-277V	0-10V	●



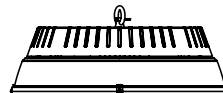
See *Installation Instructions* for more information on installing the product.

Indoor

Color Temperature
 Warm | 2700K-3500K
 Cool | 4000K-6500K



*WireGuard is not included but available for order.



50,000
Rated
Life Hours

Dimmable

DLC

TITLE
24

Dimension

		70W/100W	
Width	17.8 / 453	Weight (lbs)	10.00
Height	9.8 / 248	Package	1

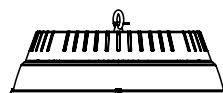
* Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Voltage	Dimming	DLC
7125	LED-FXLB70/40K	4000K	70W	6,600	150W MH	120-277V	0-10V	●
7126	LED-FXLB70/50K	5000K	70W	7,000	150W MH	120-277V	0-10V	●
7128	LED-FXHB100/40K	4000K	100W	10,100	250W MH	120-277V	0-10V	●
7129	LED-FXHB100/50K	5000K	100W	10,700	250W MH	120-277V	0-10V	●
*7615	WG-CBL18/WH	WireGuard Optional						



*Motion Sensor is not included but available for order.



50,000
Rated
Life Hours

Dimmable

DLC

TITLE
24

Dimension

		165W / 200W	
Width	17.8 / 453	Weight (lbs)	11.50
Height	9.8 / 248	Package	1

* Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Voltage	Dimming	DLC
7131	LED-FXHB165/40K	4000K	165W	13,900	400W MH	120-277V	0-10V	●
7132	LED-FXHB165/50K	5000K	165W	14,600	400W MH	120-277V	0-10V	●
7170	LED-FXHB200/40K	4000K	200W	17,200	500W MH	120-277V	0-10V	●
7171	LED-FXHB200/50K	5000K	200W	18,000	500W MH	120-277V	0-10V	●

17
FLOOD

FLOODLIGHT HIGH POWER



5
YEAR
WARRANTY



50,000
Rated
Life Hours

Dimmable

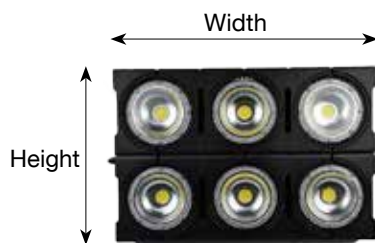


Key Features

- Glass with Clear Lens
- Instant Start/ Program Start
- Excellent Color Consistency
- No Flickering
- Noise -Free Design
- 50,000 hours rated average life
- UL/cUL Listed

Applications

- Light Towers
- Construction Lighting



Dimension

Width	18 / 458
Height	12 / 305

* Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Voltage	Beam Angle	Finish	DLC RoHS COMPLIANT	
7445	LED-FXFDL240/50K/30D/BK-YK	5000K	240W	27,000	120-277V	30 °	Black	●	●
7446	LED-FXFDL240/50K/60D/BK-YK	5000K	240W	27,000	120-277V	60 °	Black	●	●
7447	LED-FXFDL240/50K/100D/BK-YK	5000K	240W	27,000	120-277V	100 °	Black	●	●

naturaLED[®] **High Power Flood Light** deliver the bright crisp light over its life time. Comes with three beam types.

It is ideal for park, construction, and sports field. Innovative modular system can generate over 110 lm per watt. Most compact and efficient high power flood light.



LED



Residential/ Commercial

LAMP

18
INDOOR

MR16

12 VOLT/120 VOLT



25,000
Rated
Life Hours



3
YEAR
WARRANTY

Key Features

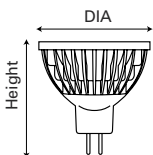
Energy Star Certified

- Direct Replacement for Halogen MR16
- Up to 80% energy savings
- Beam Angle Options: 30°/40°
- Rated 25,000 hours average life

Applications

- Display Case Lighting
- Track Lighting
- Landscape Lighting
- Recessed Lighting
- Accent Lighting
- Spot Lighting

Dimension



	5802	5849	5801	5821
Diameter	1.97 / 50	1.97 / 50	1.97 / 50	1.97 / 50
Height	1.91 / 48	2 / 51	2.13 / 54	2.13 / 54

*Inch/mm

Package (Inner/Master)

	MR16
Inner	10
Master	100

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Base	Dimmable	Beam Type	
5802	LED7MR16/40/FL/30K	3000K	7	400	42W	GU5.3	--	FLOOD	●
5849	LHO-7MR16/FL/50K	5000K	7	450	50W	GU5.3	YES	FLOOD	●
5801	LED7MR16/45L/GU10/FL/30K	3000K	7	450	50W	GU10	--	FLOOD	●
5821	LED7MR16/45L/GU10/FL/50K	5000K	7	450	50W	GU10	--	FLOOD	●



ELEVATOR 2W



25,000
Rated
Life Hours



Key Features

Energy Star Certified

- Direct Replacement for Halogen MR16
- Up to 80% energy savings
- Beam Angle Options: 30°/40°
- Rated 25,000 hours average life

Dimension

	BA15s	BA15d
Diameter	1.5 / 37	1.5 / 37
MOL	2.47 / 63	1.8 / 46
Weight (lbs)	.05	.75

*Inch/mm

Applications

- Elevator Lighting

Package (Inner/Master)

	BA15s	BA15d
Inner	10	10
Master	100	100

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Base	CRI	Lens	Voltage	
5797	LHO-2R12/FR13/BA15S/30K	3000K	2W	130	BA15s	80	FROSTED	12V	●
5798	LHO-2R12/CL16/BA15S/30K	3000K	2W	160	BA15s	80	CLEAR	12V	●
5799	LHO-2R12/FR13/BA15D/30K	3000K	2W	130	BA15d	80	FROSTED	12V	●
5800	LHO-2R12/CL16/BA15D/30K	3000K	2W	160	BA15d	80	CLEAR	12V	●

20
INDOOR

PAR LAMPS

HIGH EFFICIENCY

25,000
Rated
Life Hours

Dimmable



3
YEAR
WARRANTY



Up to
84%
Energy
Saving

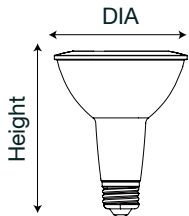


Key Features

- Direct Replacement and instant on
- Up to 84% energy savings
- Contains no mercury or lead
- Beam Angle: 30°
- UL/cUL Listed
- Rated 25,000 hours average life
- 3 Years Limited Warranty

Applications

- Display Case Lighting
- Track Lighting
- Recessed Downlight
- Accent Lighting
- General Lighting



Dimension

	PAR20	PAR30L	PAR38
Diameter	2.50/64	3.75/96	4.75/121
Height	3.50/89	4.50/115	5.25/134

*Inch/mm

Package (Inner/Master)

	PAR20/30	PAR38
Inner	10	--
Master	20	10

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Beam Angle	Dimmable	CBCP
5787	LHO-7.5PAR20/54L/FL/30K	3000K	7.5W	540	50W	30 °	Yes	1300
5788	LHO-7.5PAR20/54L/FL/40K	4000K	7.5W	540	50W	30 °	Yes	1350
5789	LHO-7.5PAR20/58L/FL/50K	5000K	7.5W	580	50W	30 °	Yes	1450
5790	LHO-9.5PAR30L/75L/FL/30K	3000K	9.5W	750	75W	30 °	Yes	1800
5791	LHO-9.5PAR30L/75L/FL/40K	4000K	9.5W	750	75W	30 °	Yes	1800
5792	LHO-9.5PAR30L/83L/FL/50K	5000K	9.5W	830	75W	30 °	Yes	1900
5793	LHO-13.5PAR38/107L/FL/30K	3000K	13.5W	1070	85W	30 °	Yes	2600
5794	LHO-13.5PAR38/107L/FL/40K	4000K	13.5W	1070	85W	30 °	Yes	2600
5795	LHO-13.5PAR38/112L/FL/50K	5000K	13.5W	1120	85W	30 °	Yes	2700



21
INDOOR

PAR LAMPS ENERGY STAR

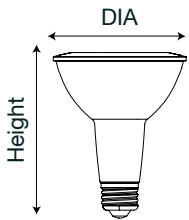


Key Features

- Direct Replacement and instant on
- Up to 84% energy savings
- Contains no mercury or lead
- Beam Angle: 30°
- UL/cUL Listed
- Rated 25,000 hours average life
- 3 Years Limited Warranty
- Outdoor Rated for PAR38*

Applications

- Display Case Lighting
- Track Lighting
- Recessed Downlight
- Accent Lighting
- General Lighting



Dimension

	PAR20	PAR30	PAR30L	PAR38
Diameter	2.50 / 62	3.7 / 95	3.7 / 95	4.7 / 120
Height	3.5 / 89	3.7 / 95	4.5 / 114	5 / 127

*Inch/mm

Package (Inner/Master)

	PAR20/30	PAR38
Inner	10	--
Master	20	10

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Beam Angle	Dimmable	CRI	ENERGY STAR
5855	LED7.6PAR20/45L/FL/830	3000K	7.6W	450	40 °	Yes	80	●
5857	LED7.6PAR20/45L/FL/850	5000K	7.6W	450	40 °	Yes	80	●
5861	LED9PAR30/65L/FL/830	3000K	9W	650	40 °	Yes	80	●
5863	LED9PAR30/65L/FL/850	5000K	9W	650	40 °	Yes	80	●
5867	LED9PAR30L/65L/FL/830	3000K	9W	650	40 °	Yes	80	●
5869	LED9PAR30L/65L/FL/850	5000K	9W	650	40 °	Yes	80	●
Outdoor Rated								
5873	LED14.5PAR38/OD/120L/FL/830	3000K	14.5W	1,200	40 °	Yes	80	●
5875	LED14.5PAR38/OD/120L/FL/850	5000K	14.5W	1,200	40 °	Yes	80	●



22
INDOOR

PAR LAMPS ENERGY STAR



25,000
Rated
Life Hours

Dimmable



3
YEAR
WARRANTY

COB
Technology
[Chips on
Board]



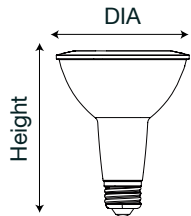
Key Features

Energy Star Certified

- Direct Replacement and instant on
- Up to 84% energy savings
- Contains no mercury or lead
- Beam Angle: 25° / 40°
- UL/cUL Listed
- Rated 25,000 hours average life
- 3 Years Limited Warranty

Applications

- Display Case Lighting
- Track Lighting
- Recessed Downlight
- Accent Lighting
- General Lighting
- Museum Lighting
- Boutique Lighting



Dimension

	PAR20	PAR30	PAR30L	PAR38
Diameter	2.50/64	3.75/96	3.75/96	4.75/121
Height	3.75/96	3.75/96	4.5/114	5.25/133

* Inch/mm


Package (Inner/Master)

	PAR20/30	PAR38
Inner	10	--
Master	20	10





Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Beam Angle	CBCP	CRI	Dimmable	
5754	LED9.5PAR20/50L/NFL/30K	3000K	9.5W	500	50W	25 °	1748	>80	Yes	●
5752	LED9.5PAR20/50L/FL/30K	3000K	9.5W	500	50W	40 °	848	>80	Yes	●
5755	LED9.5PAR20/50L/NFL/50K	5000K	9.5W	500	50W	25 °	-	>80	Yes	
5763	LED9.5PAR20/50L/FL/50K	5000K	9.5W	500	50W	40°	822	>80	Yes	
PAR30										
5756	LED14PAR30/88L/NFL/30K	3000K	14W	880	75W	25 °	3054	>80	Yes	●
5764	LED14PAR30/80L/FL/30K	3000K	14W	800	75W	40 °	1422	>80	Yes	●
5757	LED14PAR30/90L/NFL/50K	5000K	14W	900	75W	25 °	-	>80	Yes	
5765	LED14PAR30/86L/FL/50K	5000K	14W	860	75W	40 °	1845	>80	Yes	
PAR30L										
5758	LED14PAR30L/90L/NFL/30K	3000K	14W	900	75W	25 °	3074	>80	Yes	●
5766	LED14PAR30L/85L/FL/30K	3000K	14W	850	75W	40 °	1414	>80	Yes	●
5759	LED14PAR30L/90L/NFL/50K	5000K	14W	900	75W	25 °	3939	>80	Yes	
5767	LED14PAR30L/86L/FL/50K	5000K	14W	860	75W	40 °	1735	>80	Yes	
PAR38										
5760	LED20PAR38/116L/NFL/30K	3000K	20W	1,160	100W	25 °	4295	>80	Yes	●
5768	LED20PAR38/111L/FL/30K	3000K	20W	1,110	75W	40 °	1948	>80	Yes	●
5761	LED20PAR38/120L/NFL/50K	5000K	20W	1,200	100W	25 °	-	>80	Yes	
5769	LED20PAR38/125L/FL/50K	5000K	20W	1,250	75W	40 °	-	>80	Yes	

23
INDOOR

BR/R LAMPS DECORATIVE



25,000
Rated
Life Hours

Dimmable



3
YEAR
WARRANTY



Up to
84%
Energy
Saving

Key Features

Energy Star Certified

- Direct Replacement and instant on
- Up to 80% energy savings
- Contains no mercury or lead
- CRI 80/90
- UL/cUL Listed
- Rated 25,000 hours average life
- 3 Years Limited Warranty

Applications

- Residential Lighting
- Display Case Lighting
- Hotel Boutique
- Recessed Downlight
- Museum Lighting
- General Lighting
- Restaurant Lighting



Dimension

	R20	BR30	BR40
Diameter	2.5 / 64	3.7 / 94	4.5 / 119
Height	3.80 / 97	5 / 130	6.4 / 163

* Inch/mm

Package (Inner/Master)


	BR(R)20/30	BR40/R40
Inner	10	--
Master	20	10





Specifications

CRI 90 - 3 Year Warranty

Item Code	Description	Color Temp	Lumen per Watt	Output Lumen	Equiv. Wattage	CRI	Dimmable	Shape Type	Dimmable	
5785	LED14BR30/80L/930	3000K	57	800	65W	90	Yes	BR30	YES	●
5786	LED16BR40/100L/930	3000K	62	1000	100W	90	Yes	BR40	YES	●

CRI 80 - 3 Year Warranty

5782	LED7R20/55L/27K	2700K	78	550	50W	80	Yes	R20	YES	●
5815	LED8BR30/65L/27K	2700K	81	650	65W	80	Yes	BR30	YES	●
5783	LED11BR30/85L/27K	2700K	77	850	75W	80	Yes	BR30	YES	●
5816	LED13BR40/105L/27K	2700K	80	1050	100W	80	Yes	BR40	YES	●
5784	LED17BR40/140L/27K	2700K	82	1400	100W	80	Yes	BR40	YES	●

24
INDOOR

DECORATIVE
A19/G/CANDLE



25,000 Rated Life Hours

Dimmable

ENERGY STAR

3 YEAR WARRANTY

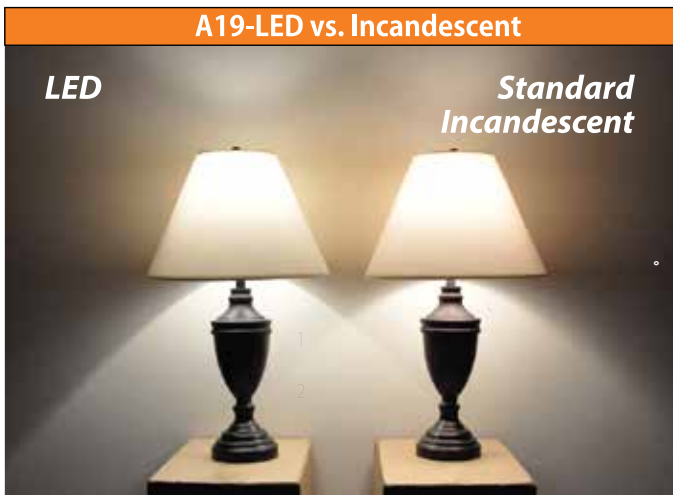
Key Features

- Direct Replacment and instant on
- Up to 84% energy savings
- Contains no mercury or lead
- UL/cUL Listed
- Rated 25,000 hours average life
- 3 Years Limited Warranty

Applications

- Display Case Lighting
- Track Lighting
- Recessed Downlight
- Accent Lighting
- General Lighting

A19-LED vs. Incandescent

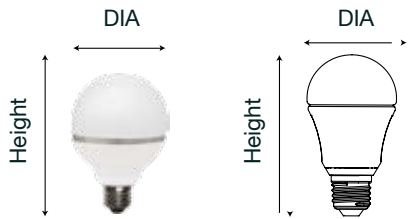


Beam Angle



Package (Inner/Master)

Inch/mm	A19	G25	candle
Inner	10	10	10
Master	20	20	20



Dimension

	6W A19	9.5W A19	G25	Candle
Diameter	2.35 / 60	2.35 / 60	3.10 / 78	1.50 / 38
Height	4.30 / 109	4.60 / 117	4.70 / 119	3.80 / 97

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Beam Angle	Dimmable	CRI	ENERGY STAR
5770	LED6A19/50L/27K	2700K	6.8W	500	40W	Omni	Yes	80	●
5807	LED6A19/50L/40K	4000K	6.8W	500	40W	Omni	Yes	80	●
5808	LED6A19/50L/50K	5000K	6.8W	530	40W	Omni	Yes	80	●
5771	LED9.5A19/81L/27K	2700K	9.5W	810	60W	Omni	Yes	80	●
5822	LED9.5A19/87L/40K	4000K	9.5W	870	60W	Omni	Yes	80	●
5823	LED9.5A19/88L/50K	5000K	9.5W	880	60W	Omni	Yes	80	●
5858	LED10A19/80L/827	2700K	10W	800	40W	Omni	Yes	80	●
5859	LED10A19/80L/927	2700K	10W	800	60W	Omni	Yes	90	●
5860	LED11A19/110L/827	2700K	11W	1,100	85W	Omni	Yes	80	●

Candle/G25

5837	LED5CAB/32L/E12/27K	2700K	5W	325	40W	--	Yes	80	●
5838	LED5CAB/32L/E12/30K	3000K	5W	325	40W	--	Yes	80	●
5839	LED5CAB/32L/E12/50K	5000K	5W	325	40W	--	Yes	80	●
5814	LEDG25/45L/27K	2700K	6W	450	50W	FLOOD	Yes	80	●

See "Dimmer Compatibility" page or visit our website www.mynaturalLED.com for more information

25
INDOOR

Bi-Pin

Low Voltage/ Line Voltage



25,000
Rated
Life Hours

Dimmable



3
YEAR
WARRANTY

Key Features

- Direct Replacement and instant on
- Up to 84% energy savings
- Contains no mercury or lead
- Voltage: 120V
- Rated 25,000 hours average life
- 3 Years Limited Warranty

Applications

- Display Case Lighting
- Track Lighting
- Accent Lighting
- General Lighting

Dimension

	G4	G9
Diameter	0.55 / 14	0.7 / 18
Height	1.6 / 41	1.8 / 46

*Inch/mm

Package (Inner/Master)

	JC	JCD
Inner	10	10
Master	100	100

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Voltage	Base	Dimmable	CRI
5828	LHO-JC1.6T4G4/30K	3000K	1.6	140	12	G4	Yes	80
5848	LHO-JC1.6T4G4/50K	5000K	1.6	160	12	G4	Yes	80
5826	LHO-JC3T4G9/30K	3000K	3	240	120	G9	Yes	80
5830	LHO-JC3T4G9/50K	5000K	3	250	120	G9	Yes	80



26
TUBE

INSTANT FIT TUBE T8

5
YEAR
WARRANTY



Instant On



Medium
Bi-Pin Base



Non-Dimmable



50,000
Long
Life Hours



FL T8 Ballast
Required*

Key Features

INSTANT FIT FOR FLUORESCENT TUBE

- Glass with Frosted Lens
- Compatible with Instant Start/ Program Start FL Electronic Ballast
- Excellent Color Consistency
- No Flickering
- Noise -Free Design
- 50,000 hours rated average life
- UL/cUL Listed
- FL T8 Ballast Required*

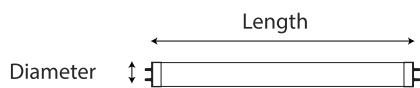
Applications

- Conference Room
- Meeting Room
- Factory/ Office
- School & University
- Hospital
- Hotels

50,000
Rated
Life Hours



Dimension



	2 ft	4 ft
Diameter	1" / 25.4	1" / 25.4
Length	24" / 610	48" / 1219

*Inch/mm

Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Lens	Beam Angle	DLC	RoHS COMPLIANT
5850	LED10T8/24FR11/835/IF	3500K	10W	1,150	17W	Frosted	230 °	●	●
5851	LED10T8/24FR11/840/IF	4000K	10W	1,150	17W	Frosted	230 °	●	●
5852	LED10T8/24FR11/850/IF	5000K	10W	1,150	17W	Frosted	230 °	●	●
5844	LED17.5T8/FR19/835/IF	3500K	17.5W	1,900	32W	Frosted	230 °	●	●
5845	LED17.5T8/FR19/840/IF	4000K	17.5W	1,900	32W	Frosted	230 °	●	●
5846	LED17.5T8/FR19/850/IF	5000K	17.5W	1,900	32W	Frosted	230 °	●	●

*Please visit: [http:// www.mynaturalLED.com](http://www.mynaturalLED.com) to find up-to-date ballast compatibility.

naturaLED[®] Instant-Fit LED T8 is the easiest way to upgrade your fluorescent fixture to LED system. naturaLED[®] Instant-Fit LED T8 fits into existing T8 fluorescent system. It utilize the existing electrical T8 fluorescent ballast without re-wiring work.

NaturaLED Instant Fit T8 lamps comes in variety of lamp lengths and lighting levels, it is the simplest LED upgrade for your fluorescent systems.



27
TUBE T8

TUBE
T8



Key Features

RETROFIT FOR T8 & T12 FLUORESCENT TUBE

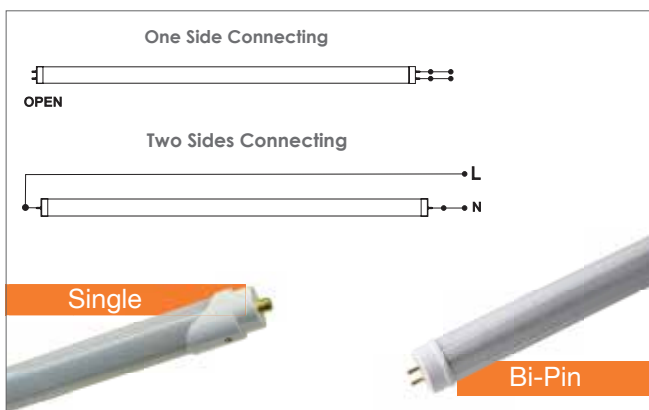
- Excellent Color Consistency
- No Flickering
- Noise -Free Design
- Universal Voltage 120-277V
- 50,000 hours rated average life
- UL/cUL Listed

Applications

- Conference Room
- Meeting Room
- Factory/ Office
- School & University
- Hospital
- Hotel



Wiring Methods



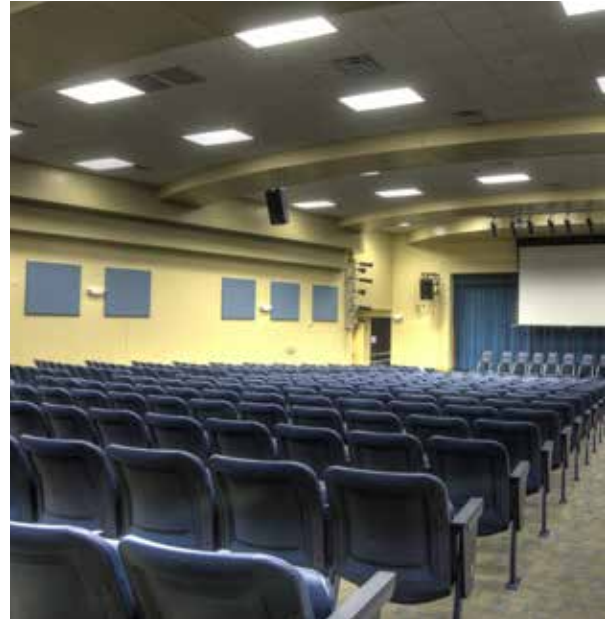
Dimension



	Diameter	Length	Weight (lb)	Package
2-ft	1" / 25.4	24" / 610	0.50	0.50
3-ft	1" / 25.4	36" / 915	0.50	0.50
4-ft	1" / 25.4	48" / 1219	0.80	0.80
8-ft	1" / 25.4	94" / 2381	1.50	1.50

*Inch/mm

48"



Specifications

Item Code	Description	Color Temp	Wattage	Output Lumen	Equiv. Wattage	Bulb	Lens	Base	
5778	LED10T8/24FR10/840	4000K	10W	1,000	17W	24"	Frosted	Bi-pin	●
5774	LED10T8/24FR10/850	5000K	10W	1,050	17W	24"	Frosted	Bi-pin	●
5779	LED10T8/36FR10/840	4000K	10W	1,000	25W	36"	Frosted	Bi-pin	
5780	LED10T8/36FR10/850	5000K	10W	1,050	25W	36"	Frosted	Bi-pin	
5817	LED14T8/FR17/840	4000K	14W	1,650	32W	48"	Frosted	Bi-pin	●
5818	LED14T8/FR17/850	5000K	14W	1,650	32W	48"	Frosted	Bi-pin	●
5819	LED16T8/FR17/840	4000K	16W	1,750	32W	48"	Frosted	Bi-pin	●
5820	LED16T8/FR18/850	5000K	16W	1,850	32W	48"	Frosted	Bi-pin	●
5775	LED18T8/FR19/840	4000K	18W	1,850	32W	48"	Frosted	Bi-pin	●
5776	LED18T8/CL19/840	4000K	18W	1,900	32W	48"	Clear	Bi-pin	●
5773	LED18T8/FR19/850	5000K	18W	1,900	32W	48"	Frosted	Bi-pin	●
5777	LED18T8/CL19/850	5000K	18W	1,900	32W	48"	Clear	Bi-pin	●
5811	LED40T8/96FR43/840	4000K	40W	1,900	75W	94"	Frosted	single	●
5812	LED40T8/96FR43/850	5000K	40W	4,300	75W	94"	Frosted	single	●



See *Installation Instructions* for more information on installing the product.

LED LAMP

▪ **MR16/MR11/Elevator Lamp**

Inner/ Outer Carton: 10/100



▪ **PAR20/PAR30/PAR30L/R20/A19/G25/CANDELABRA**

Inner/ Outer Carton: 10/20



▪ **PAR38/R30/R40**

Outer Carton: 10



▪ **TUBE**

Outer Carton: 10 (5/Layer)



LED FIXTURE

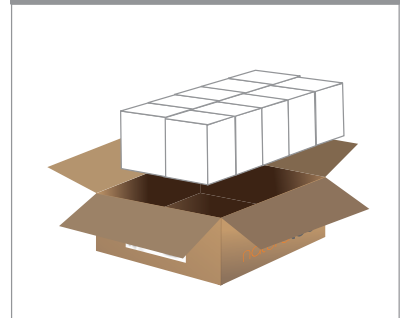
▪ **4" DOWNLIGHT**

Inner/ Outer Carton: 10/20



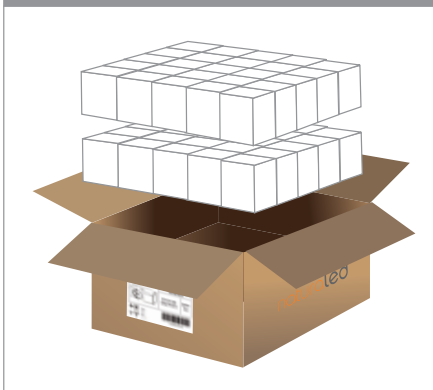
▪ **6" DOWNLIGHT**

Outer Carton: 10



▪ **10.2W FLOODLIGHT**

Outer Carton: 50 (25/Layer)



▪ **50W FLOODLIGHT**

Outer Carton: 2



▪ **CANOPY/PARKING GARAGE/SHOEBOX/WALL PACK/HI-BAY**

Outer Carton: 1





WARNING/ADVERTENCIA/AVERTISSEMENT

To reduce the risk of electrical shock, fire, or injury to persons; read and follow all warnings and installation instructions before installing. All installation should be performed by a qualified electrician.

Risk of Electric Shock

Ensure power is off before installation or inspection. All wirings are performed in accordance with Electrical Code and local electrical code.

Risk of Fire

Fixtures are rated for use in 120-277V, 50-60Hz protected circuit and 90°C rated supply wire.

Para reducir el riesgo de descarga eléctrica, incendio o lesiones a personas, lea y siga todas las advertencias e instrucciones de instalación antes de realizarla. Toda instalación debe ser efectuada por un electricista cualificado.

Riesgo de descarga eléctrica

Asegúrese de desconectar la corriente antes de la instalación o inspección. Todos los cableados se realizan de acuerdo con el Código Eléctrico y el código eléctrico local.

Riesgo de incendio

Las luminarias están clasificadas para su uso con 120-277 V, circuitos protegidos de 50-60 Hz y cables adecuados para 90 °C.

Lisez et suivez les instructions d'installation et les avertissements avant l'installation. Toute l'installation doit être exécutée par un électricien qualifié, pour réduire les risques de choc électrique, de feu ou de blessures corporelles.

Risque de choc électrique

Assurez-vous que le courant soit coupé avant l'installation ou l'inspection et que tout le câblage soit effectué en conformité avec le code d'électricité et le code local d'électricité.

Risque de feu

Les luminaires sont conçus pour une utilisation de 120 à 277 V, pour un circuit protégé de 50 à 60 Hz et pour une source d'alimentation de 90 °C.

FOR YOUR SAFETY

While performing installations described, gloves, safety glasses or goggles should be worn.

PARA SU SEGURIDAD

Mientras realice las instalaciones descritas, se recomienda el uso de guantes y gafas de seguridad.

POUR VOTRE SÉCURITÉ

Vous devriez porter des gants et des verres de protection lors des installations détaillées.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

Do not alter, relocate, or remove wiring, lampholders, power supply, or any other electrical component.

Para evitar daños en el cableado o abrasiones, no exponga el cableado a hojas de metal laminado u otros objetos cortopunzantes.

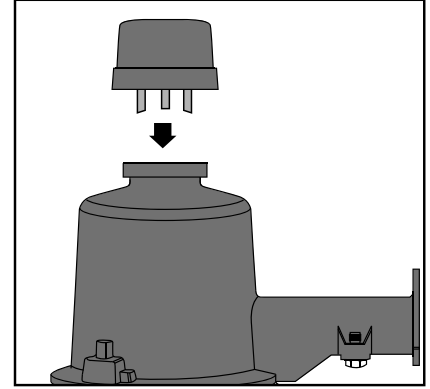
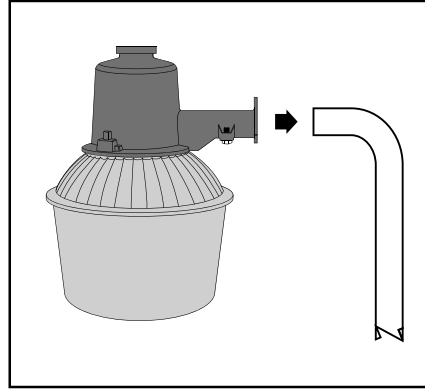
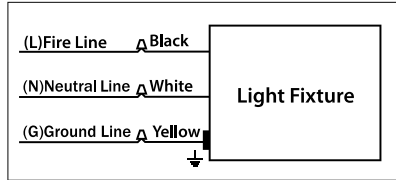
No altere, reubique o elimine cables, portalámparas, tomacorriente o cualquier otro componente eléctrico.

Pour prévenir les dommages ou l'abrasion, ne pas mettre en contact le câblage avec des bords de plaques de metal ou tout autre objet coupant.

Ne pas modifier, délocaliser ou enlever du câblage, des supports de lampes, une source d'alimentation ou tout autre composant électrique.

LED Security Light Dusk to Dawn

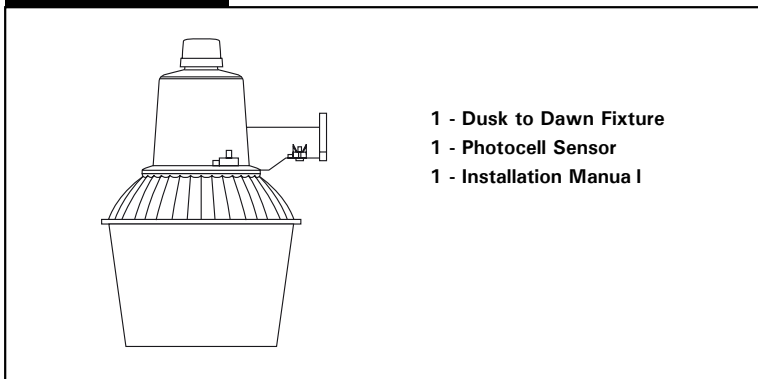
INSTALLATION/INSTALACIÓN



ENGLISH

1. Turn off the power.
2. Connect the output lines: (**Diagram 1**)
 - Fire wire (L) to the Black line
 - Neutral wire (N) to the White line
 - Ground wire (G) to the Yellow line
3. Line up the fixture in desired location and lock it with the screw (**Figure 1**)
4. Plug in the photocell sensor and twist slightly to secure (**Figure 2**)
5. Turn on the power.

INSIDE THE BOX

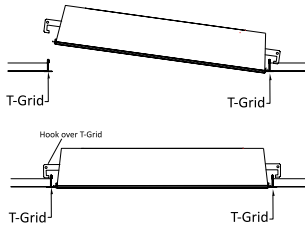


LED Ceiling Light Troffer

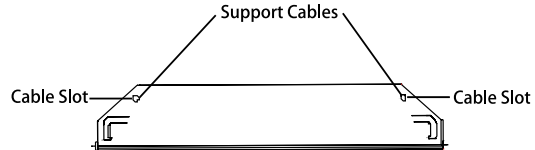
INSTALLATION/INSTALACIÓN

1. Set the LED troffer into the ceiling opening.

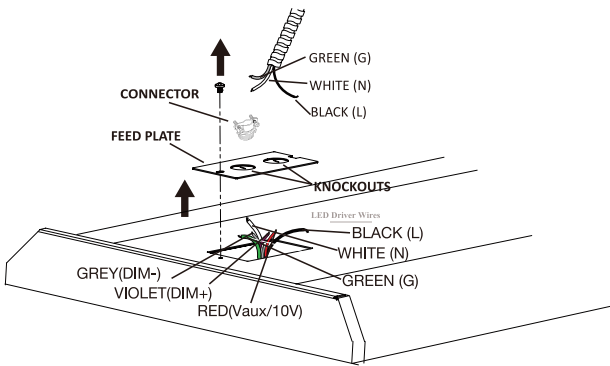
Ceiling Opening Spacing:
 2X2=24"X24"
 2X4=24"X48"



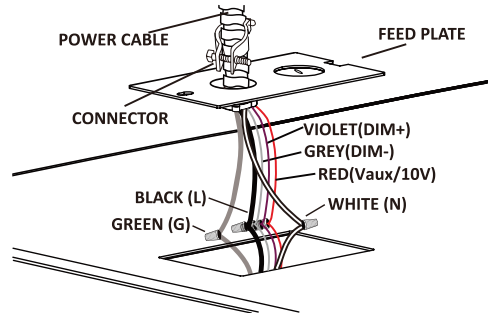
2. Secure fixture with support cables as shown (not included). The housing is provided with (4) holes.



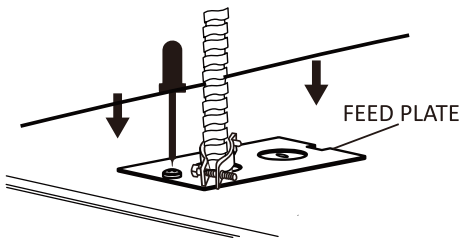
3. Remove feed plate on the back of the fixture to access LED driver supply wires.



4. Bring in appropriate power supply to the fixture using one of the knockouts. Secure the power cable to feed plate with the Connector.

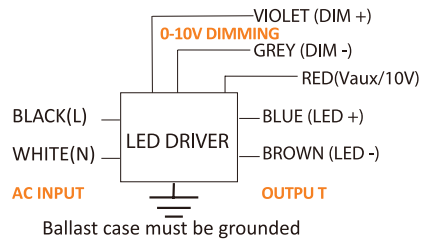


5. Place connected wires and wire nuts into the fixture. Secure feed plate back to the fixture.



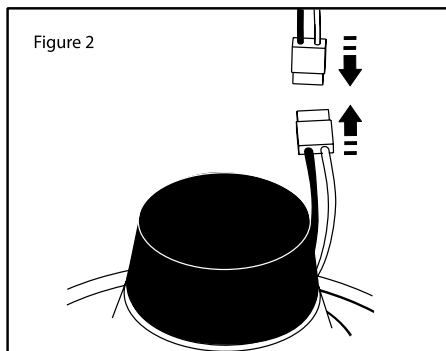
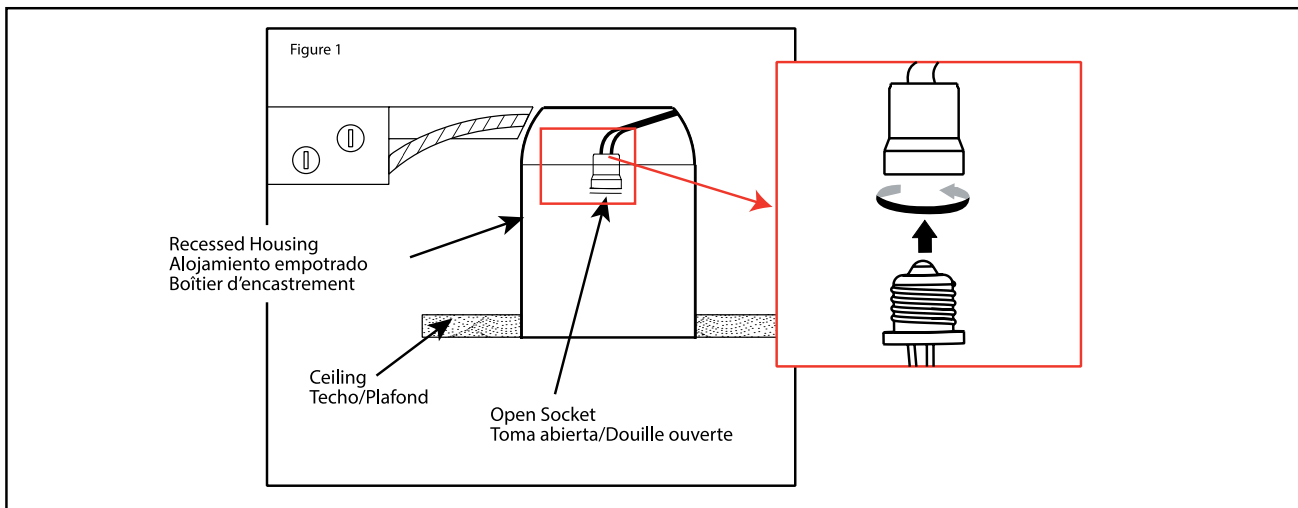
Make electrical connections according to code:

- Connect the black fixture lead to the hot wire.
- Connect the white fixture lead to the neutral wire.
- Connect the green or green/yellow ground lead to the supply ground wire.
- If 0/1-10v Dimming is used, connect the violet lead to the supply positive dimming lead.
- If 0/1-10v Dimming is used, connect the grey lead to the supply negative dimming lead.
- If 10V aux output is used, connect the red lead to the device accordingly; if 10V aux output is not used, please be sure to insulate unconnected wire with electrical tape for safety.



LED Ceiling Light Downlight

INSTALLATION/INSTALACIÓN

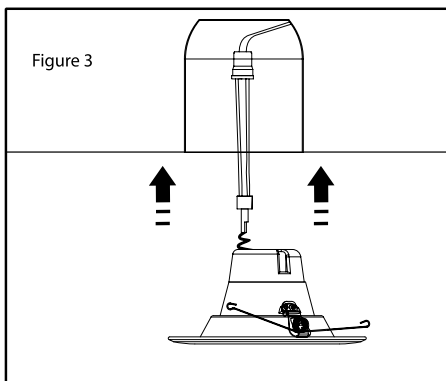


ENGLISH

1. Disconnect all power prior to installation
2. Remove the existing trim and bulb to gain access to the socket
3. Screw in the E26 socket adaptor into the open socket. (Figure 1)
4. Plug in the quick connector. (Figure 2)
5. Once connector is attached, squeeze spring clips and gently push trim into fixture opening until flush with ceiling (Figure 3)
6. (For 5" & 6" Downlights) Unscrew and adjust the plate inward or outward for 5" or 6" diameter

SPANISH

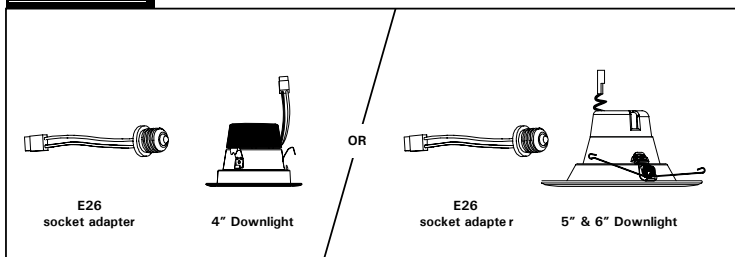
1. Desconecte la corriente antes de la instalación.
2. Retire el tapizado y el bulbo existente para tener acceso a la toma de corriente.
3. tornillo en el adaptador del zócalo E26 en la toma abierta. (Figura 1)
4. Enchufe el conector rápido. (Figura 2)
5. vez conector se adjunta, apriete pinzas de resorte y empuje suavemente el adorno en su apertura fixture hasta ras de techo (Figura 3)
6. (Para 5 "y 6 " Focos) Desatornille y ajustar la placa hacia adentro o hacia afuera para 5 " o 6" de diámetro .



FRENCH

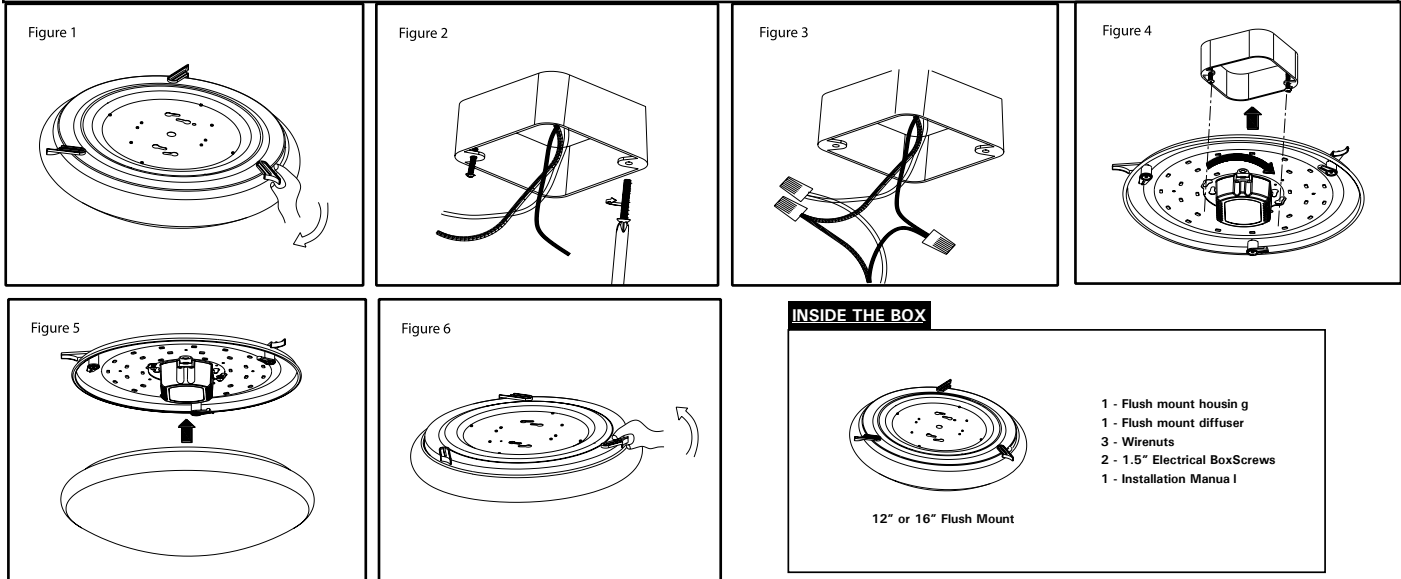
1. Coupez l'alimentation avant l'installation.
2. Déposer la garniture existante et ampoule pour avoir accès à la prise.
3. vis dans la prise adaptateur E26 dans la prise ouverte. (Figure 1)
4. Branchez le connecteur rapide. (Figure 2)
5. Une fois que le connecteur est fixé, presser pinces à ressort et pousser délicatement la garniture en luminaire ouverture jusqu'à ras du plafond (Figure 3)
6. (Pour 5 " et 6 " Spots) Dévissez et régler la plaque vers l'intérieur ou vers l'extérieur pour 5 " ou 6 " de diamètre.

INSIDE THE BOX



LED Flush Mount 12" /16"

INSTALLATION/INSTALACIÓN



ENGLISH

1. Before beginning assembly, installation or operation of product, make sure all parts are present. If any part is missing or damaged, do not attempt to assemble, install or operate the product.
2. Open the diffuser latches (figure 1).
3. Install the electrical box screws in the junction box (figure 2).
4. Connect the black and the white wires of the fixture with two wires of the same colors from the junction box with the wirecaps. Connect the grounding wire of the fixture with the one from the junction box with the wirecap (figure 3).
5. Put the fixture plate across the screw of the lock in figure 2, then rotate fixture plate clockwise and lock it tightly with the screw lock (figure 4).
6. Securely mount the fixture plate to the junction box firmly (figure 5).
7. Turn the 3 diffuser latches to the right until they are closed (figure 6).
8. Restore power to the electrical box. Turn the light switch on to activate the fixture.
9. Supply at 120 Vac.

ESPAÑOL

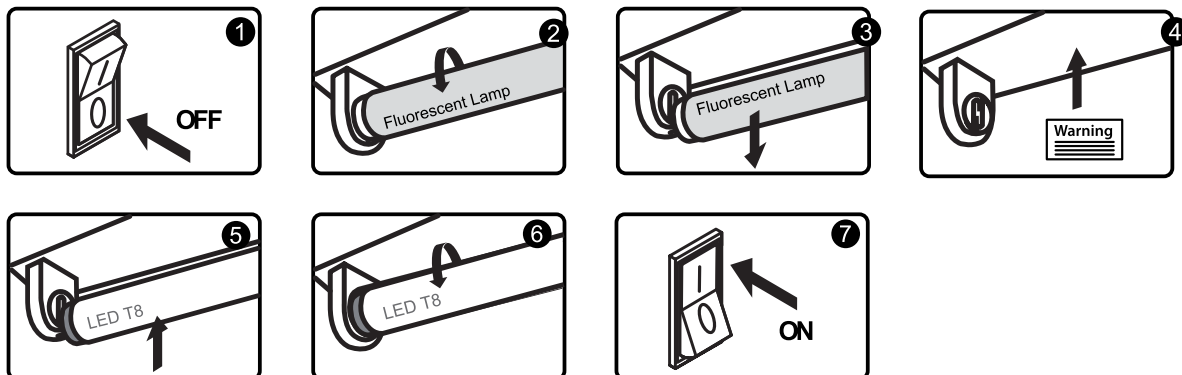
1. Antes de comenzar el ensamblaje, instalación u operación del producto, asegúrese de tener todas las piezas a mano. Si alguna pieza falta o está dañada, no intente ensamblar, instalar ni operar el producto.
2. Abra las pestañas difusoras (figura 1).
3. Instale los tornillos del cajetín eléctrico en el cajetín de unión (figura 2).
4. Conecte los cables blanco y negro de la instalación con los dos cables del mismo color en el cajetín de unión, usando los protectores de cable. Conecte el cable a tierra de la instalación con el del cajetín de unión, usando el protector de cable (figura 3).
5. Coloque la placa de la instalación a través del tornillo de bloqueo de la figura 2, luego rote la placa de la instalación en sentido de las agujas del reloj y bloquéelo firmemente con el tornillo bloqueador (figura 4).
6. Monte fijamente la placa de la instalación al cajetín de unión (figura 5).
7. Gire las tres pestañas del difusor a la derecha hasta que cierren (figura 6).
8. Encienda nuevamente la electricidad en el interruptor principal. Encienda el interruptor de la luz para activar la instalación.
9. El suministro debe ser 120 VAC.

FRANÇAIS

1. Avant de commencer l'assemblage, l'installation ou d'utiliser le produit, assurez-vous que toutes les pièces soient présentes. Si une pièce est manquante ou endommagée, ne tentez pas d'assembler, d'installer ou de faire fonctionner le produit.
2. Ouvrez les loquets du diffuseur (figure 1).
3. Installez les vis de la boîte électrique dans la boîte de raccordement (figure 2).
4. Connectez les fils noir et blanc du luminaire avec deux fils de mêmes couleurs depuis la boîte de raccordement avec les capuchons protecteurs. Connectez le fil de mise à la terre du luminaire avec celui de la boîte de raccordement avec le capuchon protecteur (figure 3).
5. Passez la plaque du luminaire à travers la vis du verrou, dans la figure 2, puis tourner la plaque du luminaire dans le sens horaire et verrouillez-la fermement avec la vis de verrouillage (figure 4).
6. Fixez sûrement et fermement la plaque du luminaire à la boîte de raccordement, (figure 5).
7. Tournez les 3 loquets du diffuseur vers la droite jusqu'à se qu'ils se ferment (figure 6).
8. Remettez l'alimentation à la boîte électrique. Activez l'interrupteur pour faire fonctionner le luminaire.
9. Fonctionne sur 120 V CA.

LED T8 Instant Fit

INSTALLATION/INSTALACIÓN



ENGLISH

1. Turn power off before installation
- 2-3. Remove the existing fluorescent T8 tube by turning 90°
4. Place warning label found in lamp package to ensure that the user understands the luminaire has been installed with naturaLED Instant Fit models
5. Insert the naturaLED Instant Fit T8 tube to the luminaire
6. Turn the LED T8 tube 90° to proper position
7. Turn power back on and check for proper operation

CAUTION - IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIRABLE OPERATION (BUZZING, FLICKERING, ETC.), IMMEDIATELY TURN OFF POWER, REMOVE LAMP FROM LUMINAIRE AND CONTACT MANUFACTURER. **CAUTION - RISK OF FIRE.** DO NOT INSTALL THIS LAMP IN A PRE-HEAT LUMINAIRE. THIS LAMP ONLY OPERATES ON ELECTRONIC BALLASTS. IF LAMP DOES NOT LIGHT WHEN THE LUMINAIRE IS ENERGIZED, REMOVE LAMP FROM LUMINAIRE AND CONTACT LAMP MANUFACTURER OR QUALIFIED ELECTRICIAN.

ESPAÑOL

1. Apague la energía antes de la instalación
- 2-3. Retire el tubo fluorescente T8 existente girando 90 °
4. Coloque la Etiqueta de advertencia encontrada en el paquete de la lámpara para asegurar que el usuario entienda que la luminaria se ha instalado con los modelos Fit instantáneo naturaLED
5. Inserte el tubo T8 Fit naturaLED instantáneo a la luminaria
6. Gire el tubo LED T8 90 ° a la posición correcta
7. Vuelva a encender y comprobar su funcionamiento correcto

PRECAUCIÓN - SI LA LÁMPARA O LUMINARIA ANEXOS FUNCIONAMIENTO NO DESEADO (ZUMBIDO, OSCILAR, ETC.), APAGUE INMEDIATAMENTE ALIMENTACIÓN, RETIRE LÁMPARA DE LUMINARIAS Y CONTACTO DEL FABRICANTE. **PRECAUCIÓN - RIESGO DE INCENDIO.** NO INSTALE ESTA LÁMPARA EN UNA LUMINARIA PRE-HEAT. ESTA LÁMPARA DE FUNCIONAMIENTO SOLAMENTE POR BALASTOS ELECTRÓNICOS. SI LA LUZ NO SE ENCIENDE CUANDO SE ACTIVA LA LUMINARIA, RETIRE LA LÁMPARA DE LUMINARIAS Y CONTACTO LÁMPARA FABRICANTE O ELECTRICISTA CALIFICADO.

FRANCAIS

1. Coupez l'alimentation électrique avant l'installation
- 2-3. Retirez le tube fluorescent T8 existant en tournant à 90 °
4. Placez l'Étiquette d'avertissement dans l'emballage de la lampe pour se rassurer que l'utilisateur comprend que le luminaire a été installé avec naturaLED modèles Fit instantanée
5. Insérer le tube Fit T8 naturaLED Instant au luminaire
6. Tourner le tube LED T8 90 ° à la position correcte
7. Le pouvoir de se rallumer et vérifier le bon fonctionnement

ATTENTION - SI LA LAMPE OU UN LUMINAIRE PRÉSENTE UN FONCTIONNEMENT INDÉSIRABLE (BOURDONNEMENT, SCINTILLEMENT, ETC.), ÉTEIGNEZ IMMÉDIATEMENT ALIMENTATION, RETIREZ LAMPE DE LUMINAIRE ET CONTACTER LE FABRICANT. **ATTENTION - RISQUE D'INCENDIE.** NE PAS INSTALLER CETTE LAMPE DANS UN LUMINAIRE PRE-HEAT. CE LAMP FONCTIONNE UNIQUEMENT SUR LES BALLASTS ÉLECTRONIQUES. SI NE SE ALLUME PAS LORSQUE LE LUMINAIRE EST EXCITÉ, RETIRER LAMPE DE LUMINAIRE ET CONTACT LAMP FABRICANT OU UN ÉLECTRICIEN QUALIFIÉ.

LED Fixture
High Low Bay

INSTALLATION/INSTALACIÓN

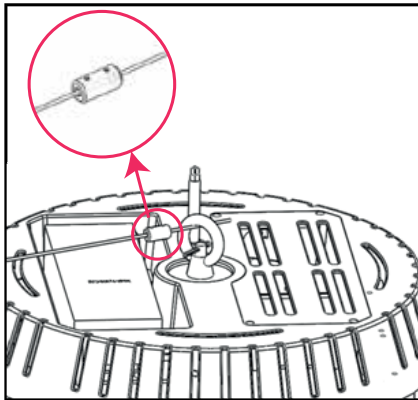


Figure 1

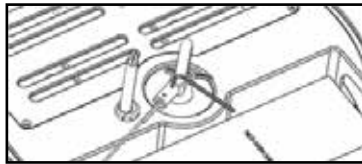


Figure 2

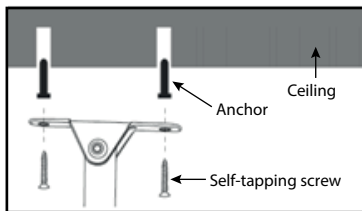


Figure 3

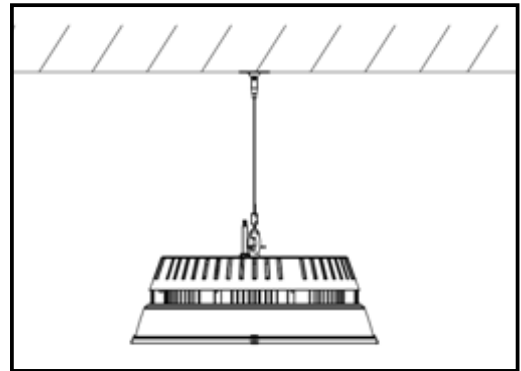


Figure 4

ENGLISH

1. Turn power off before installation
2. Put the suspension-line pass through suspension cord retainer and hanging eyebolt (Figure 1)
3. Suspension-line pass through suspension cord retainer again then adjust length you want and tighten with hex wrench to fix suspension-line. (Figure 2)
4. Determine the position where the luminaire is to be installed ; screw the anchors into the mounting surface (wall ceiling). Fix the suspension-line set firmly by self-tapping screw into the anchors (Figure 3)
5. Inspect the suspension-line head and make sure it is perpendicular with the fixture (Figure 4)
6. Connect AC input to HB cable which is SJTW 18AWG x 3C
Connect the output lines: (Diagram 1)
Fire wire (L) to the Fire line
Neutral wire (N) to the Neutral line
Ground wire (G) to the Ground line
7. Turn on the power and test the fixture

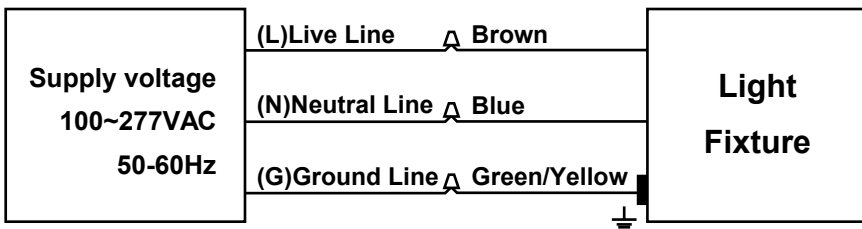


Diagram 1

LED Security Wall Light

INSTALLATION/INSTALACIÓN

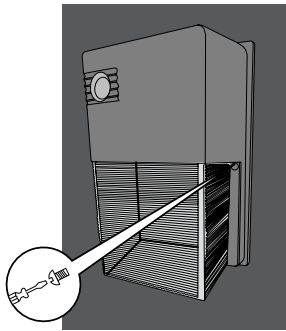


Figure 1



Figure 2

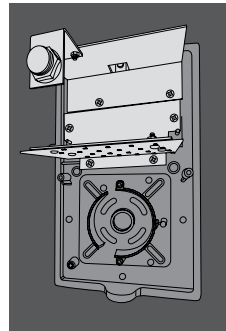


Figure 3

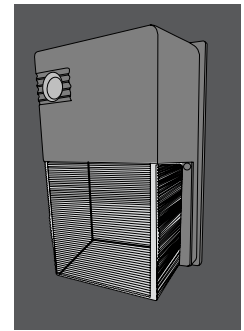
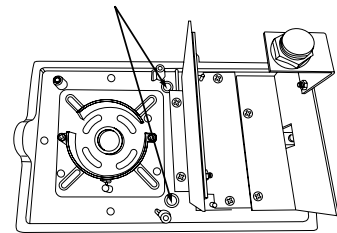


Figure 4

ENGLISH

1. Turn off the power.
2. Unscrew it and take off the cover. **(Figure 1)**
3. Prepare the back plate for mounting by drilling or knocking out the appropriate holes. **(Diagram 1)**
4. Take off the aluminium reflector inside (Be careful your safety) **(Figure 2)**
5. Line up the back plate in desired location and mount securely. **(Figure 3)**
6. Connect the output lines: **(Diagram 2)**
 - Fire wire (L) to the Black line
 - Neutral wire (N) to the White line
 - Ground wire (G) to the Yellow line
7. Put the cover on and lock the cover **(Figure 4)**
8. Turn on the power.

Drill the holes



The backplate has a cast-in drill and knock-out template to match any standard recessed junction box

Diagram 1

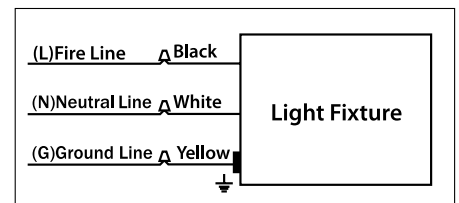
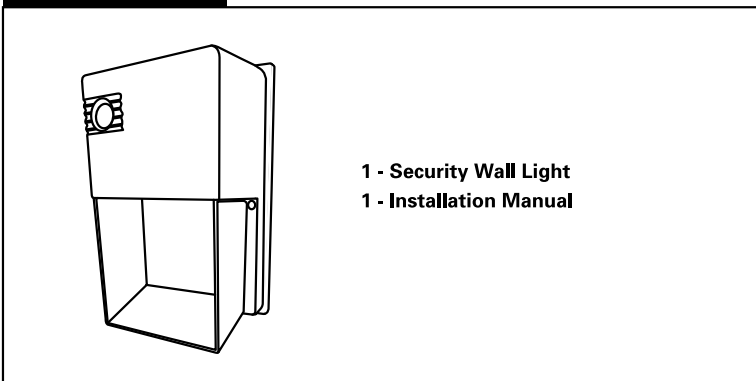


Diagram 2

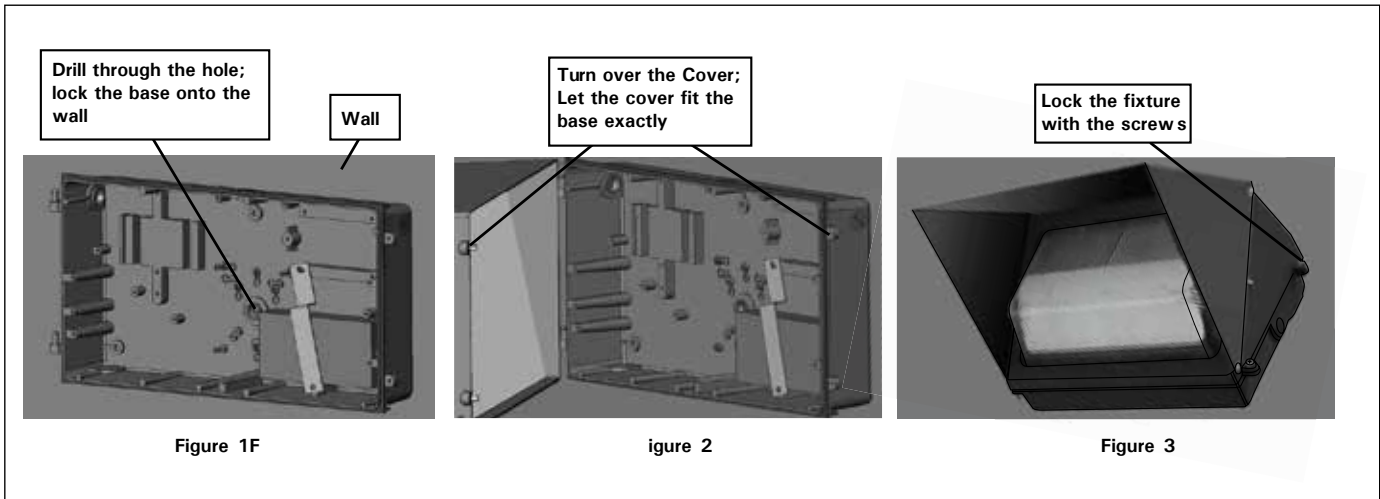
INSIDE THE BOX



LED Fixture Wallpack TWP

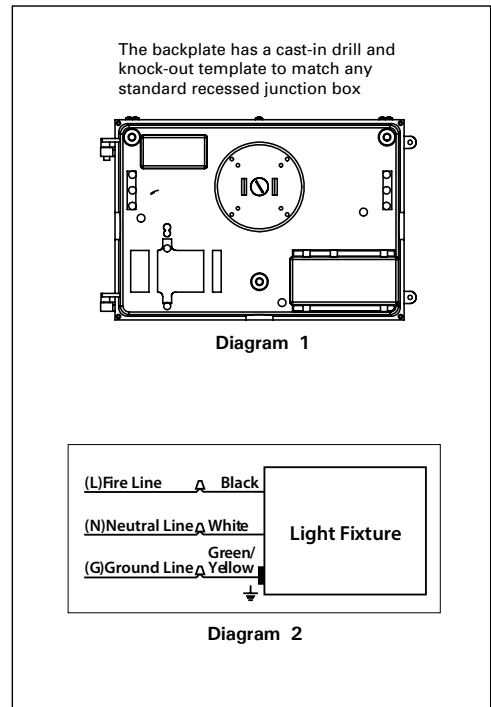
INSTALLATION/INSTALACIÓN

LED Wallpack TWP

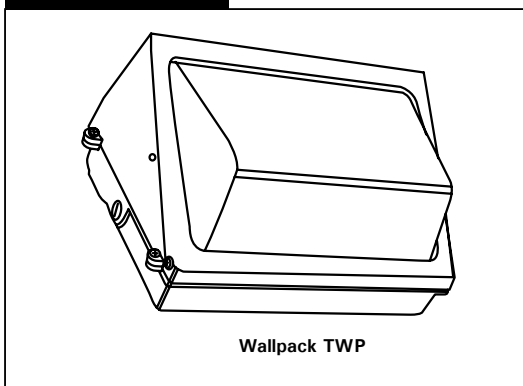


ENGLISH

1. Turn off the power
2. Prepare the back plate for mounting by drilling or knocking out the appropriate holes and secure back plate to junction box (junction box not included) (Diagram 1)
3. Line up the back plate in desired location and mount securely. (Two gaskets provided for weather-tight seal between template and junction box.) (Figure 1)
4. Connect the output lines show in Diagram 2
5. Put the cover on by connect the hinge. (Figure 2)
6. Close and lock the cover (Figure 3)
7. Turn on the power



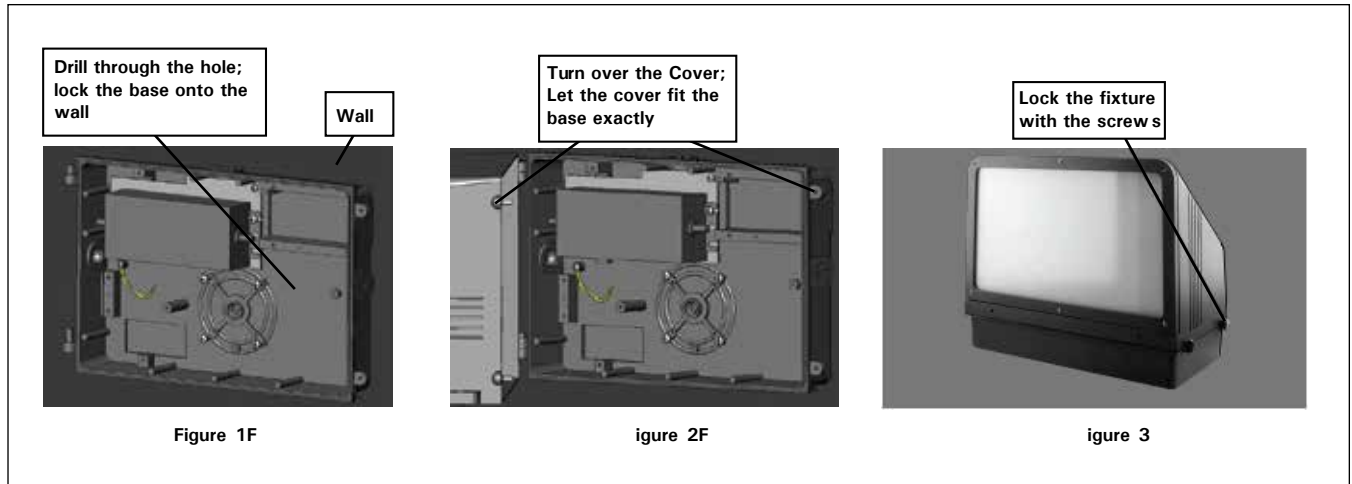
INSIDE THE BOX



LED Fixture Wallpack Cutoff

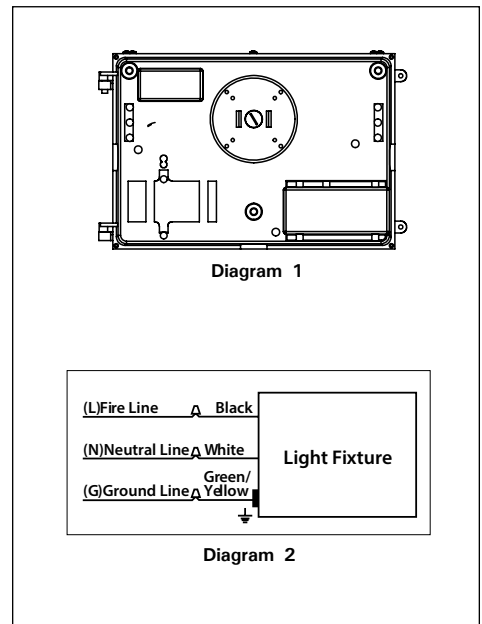
INSTALLATION/INSTALACIÓN

LED Wallpack CWP

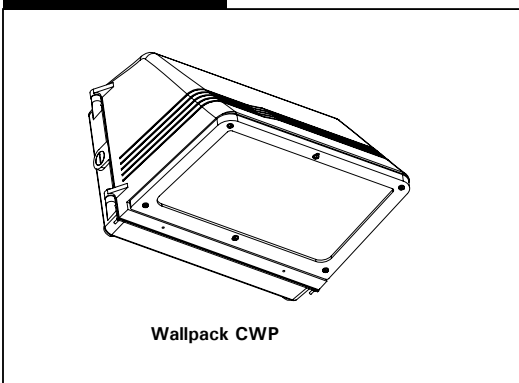


ENGLISH

1. Turn off the power
2. Prepare the back plate for mounting by drilling or knocking out the appropriate holes and secure back plate to junction box (junction box not included) (Diagram 1)
3. Line up the back plate in desired location and mount securely. (Two gaskets provided for weather-tight seal between template and junction box.) (Figure 1)
4. Connect the output lines show in Diagram 2
5. Put the cover on by connect the hinge. (Figure 2)
6. Close and lock the cover (Figure 3)
7. Turn on the power



INSIDE THE BOX



LED Fixture Shoebox

INSTALLATION/INSTALACIÓN

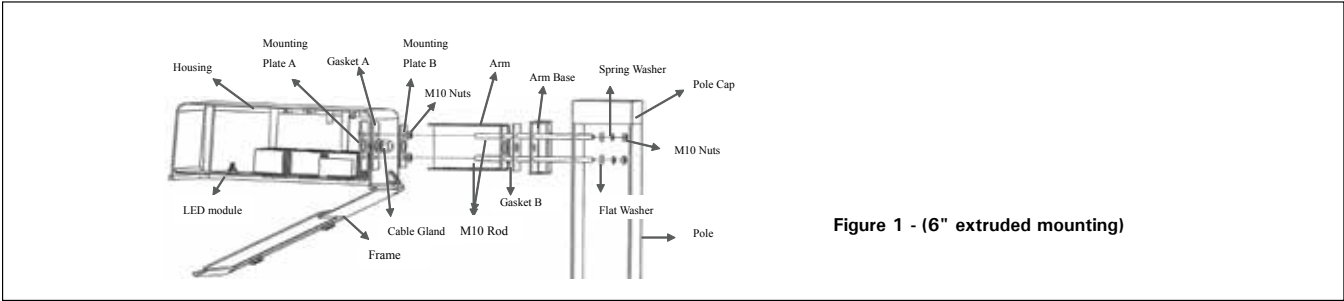
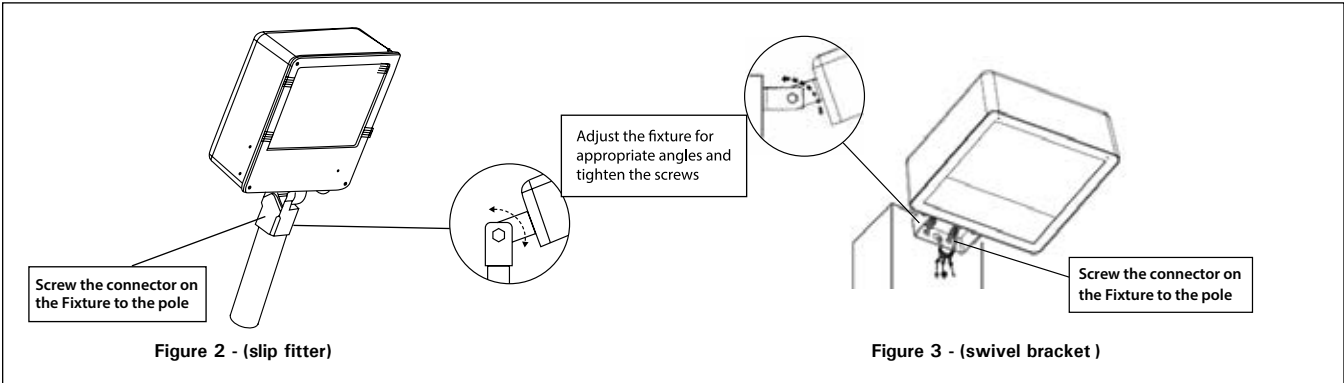
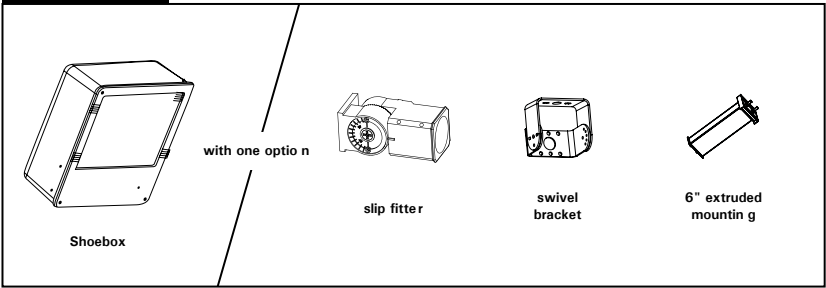


Figure 1 - (6" extruded mounting)

ENGLISH

1. Turn off the power
2. Take apart the mounting arm from the package.
3. Open the frame and take the LED module from the fixture. Be careful with the LED module, keep them in a safe and clean area.
4. Put the rod through Mounting Plate B, Gasket A, Fixture and Mounting Plate A. Tighten the nuts on the rod.
5. Close the frame on the Fixture
6. Put the Arm, Gasket B and Arm Base on the rods.
7. Mounted the whole fixture to the Pole (Figure 1)
8. Connect the output lines show on Diagram1
8. Put the flat washers, spring washers and the M10 nuts on the rods. Tighten the nuts and make sure the LED Fixture is secured.
9. Turn on the power

INSIDE THE BOX



ENGLISH

1. Turn off the power
2. Screw the connector on the Fixture to the pole. (Figure 2) (Figure 3)
3. Connect the output lines show on Diagram1
4. Adjust the fixture for appropriate light angles and tighten the screws.
5. Turn on the power

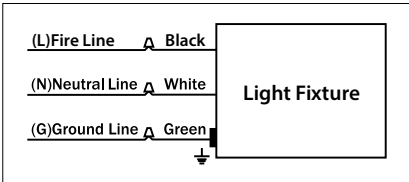
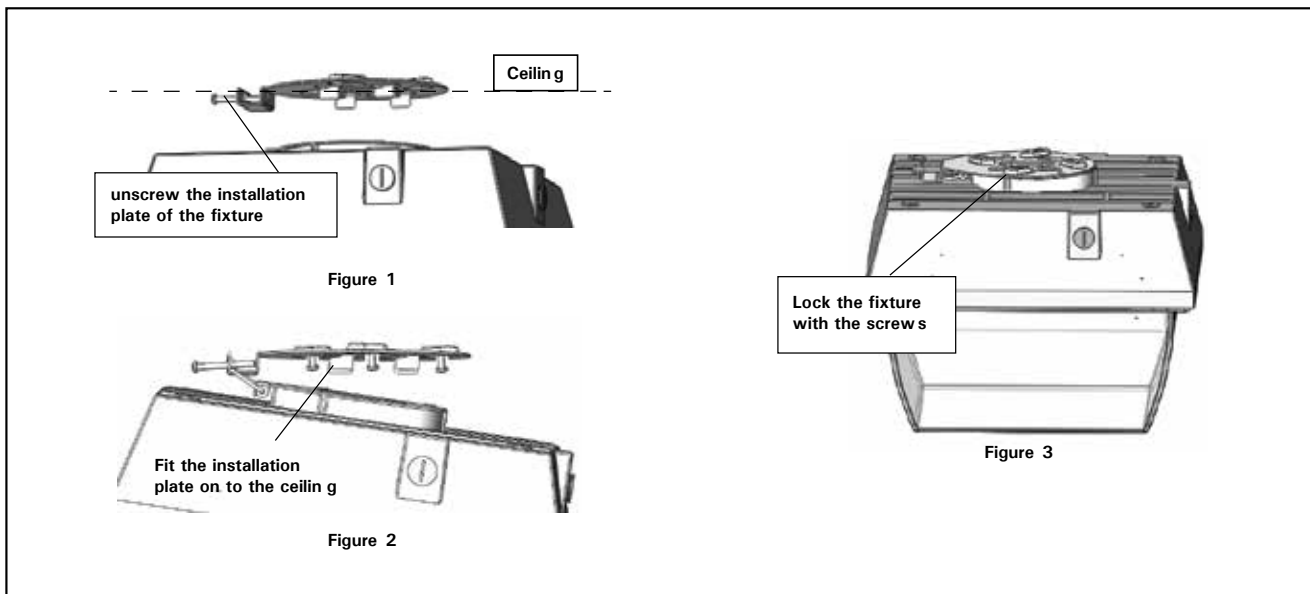


Diagram 1

LED Fixture Canopy

INSTALLATION/INSTALACIÓN



ENGLISH

1. Turn off the power
2. Unscrew the installation plate. (Figure 1)
3. Let the wire pass through hole in the middle centre of the installation plate. Fit the plate into the ceiling. (Figure 2)
4. Hang the spring on the installation plate.
5. Connect the output lines show in Diagram1
6. lock the installation plate and the fixture (Figure 3)
7. Turn on the power

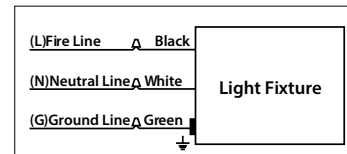
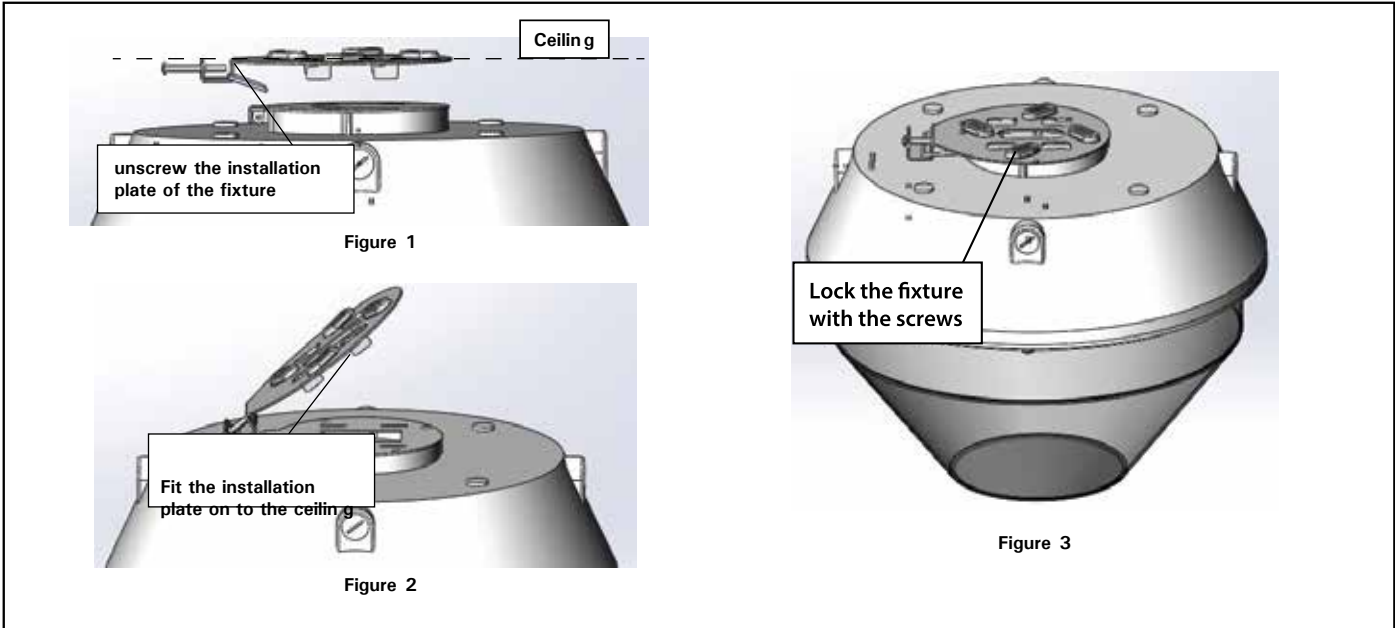


Diagram 1

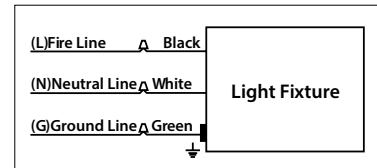
LED Fixture
Parking Garage

INSTALLATION/INSTALACIÓN

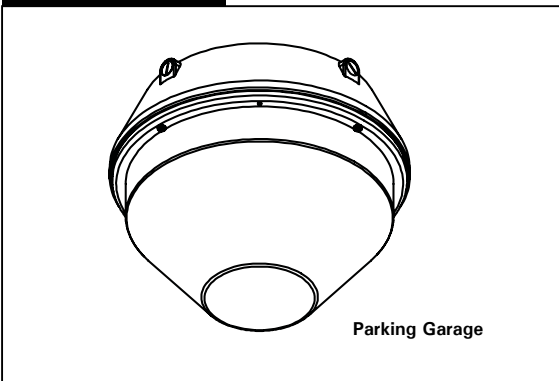


ENGLISH

1. Turn off the power
2. Unscrew the installation plate. (Figure 1)
3. Let the wire pass through hole in the middle centre of the installation plate. Fit the plate into the ceiling. (Figure 2)
4. Hang the spring on the installation plate.
5. Connect the output lines show in Diagram1
6. lock the installation plate and the fixture (Figure 3)
7. Turn on the power

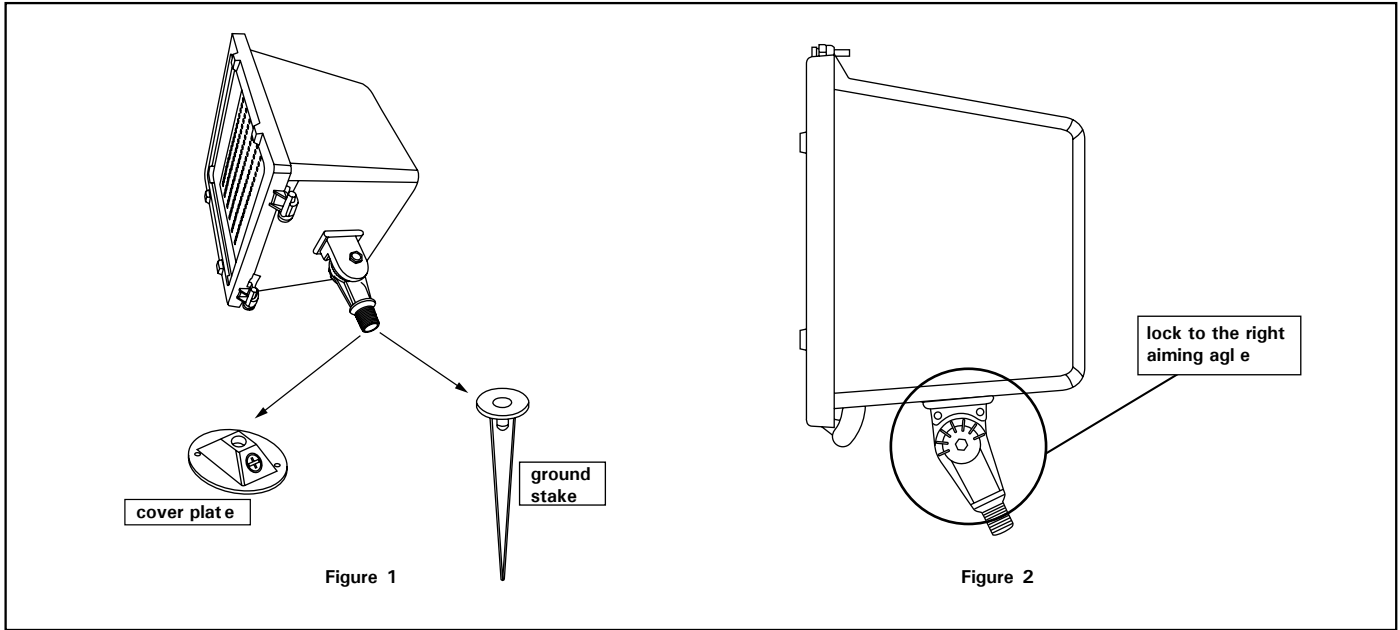


INSIDE THE BOX



LED Fixture Floodlight

INSTALLATION/INSTALACIÓN



ENGLISH

1. Turn the power off before installation
2. Inspect components to ensure that male and female port threads and sealing surfaces are clean.
3. Thread fixture power cable into cover plate (not included) or ground stake (not included) as shown (Figure 1).
4. Use two wrenches, tighten the locknut to the desired aiming angle (Figure 2), do not turn more than 350 lbs rated torque value.
5. Inspect to ensure that the washer is seated flat on the mounting surface.
6. Connect power to fixture, refer to the wiring diagram (Diagram 1).
7. Turn power on and test the fixture

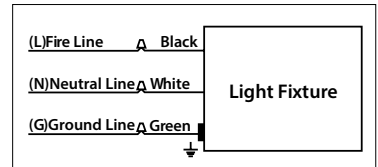
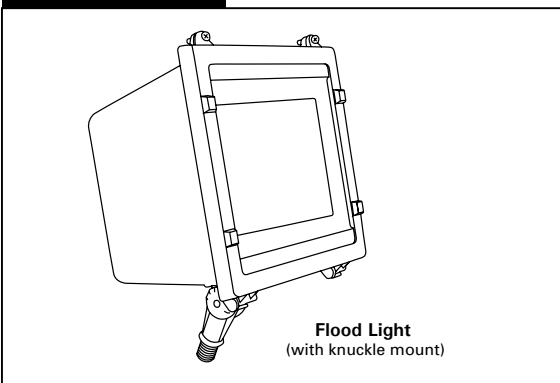


Diagram 1

INSIDE THE BOX



MANUFACTURE INFORMATION

2000 S. Grove Ave, Bldg B, Ontario, CA 91761
(T) 888-758-7443 (F) 909-930-9988

TERMS & CONDITIONS

naturalLED® limited warranty is provided by Plusrite® USA company to the original purchaser (distributor) with original invoice, under the brand of naturalLED®. Plusrite® USA warrants that the naturalLED® product will be free of defects in material and workmanship which cause the product to fail to operate in accordance with the performance specifications set forth in the documentation published for or provided with the product. The warranty is valid for the Product Lists as specified.

This limited warranty only applies when the product has been properly handled, stored, transported, wired, installed and operated within the electrical values, operating range and environmental conditions. This warranty does not apply to damage or failure to perform arising as a result of any acts of God, or from any abuse, misuse, abnormal use, power surges or spikes, corrosive environments, neglect, or any use/installation in violation of the instructions or restrictions prescribed applicable standard/code.

The limited warranty shall be void in the event any repairs or alterations are made not authorized by Plusrite® USA. The warranty is void if the product is not used for the purpose for which the product is designed. This limited warranty excludes generally replaceable consumable items such as lamps, igniters, capacitors, batteries, controls, occupancy sensors, photocells, and/or other fixture accessories.

This warranty is in consideration of and is subject to the conditions set forth herein and is effective for purchases of the product dated on original invoice. Plusrite® USA reserves the right to modify this warranty from time to time and any modifications shall be effective for all orders placed on or after the effective date of revised warranty.

WARRANTY CLAIM & SERVICE

naturalLED® product shall correct any defects by replacing or repairing, at PLUSRITE® USA's option, any product determined to be defective under the terms of this warranty. PLUSRITE® USA reserves the right to examine the failed lamp to determine the cause of failure and patterns of usage, and to be the sole judge as to whether the lamp is defective and covered under this warranty.

Claim	In order to make a claim under the warranty, the purchaser must contact Plusrite® USA to obtain a Return Material Authorization Number (RMA Number) and buyer shall promptly return the product to Plusrite® USA for evaluation. Failure to follow this procedure shall void this warranty.
Testing	The conditions of any tests concerning, which are claimed to be defective in accordance with this warranty, shall be mutually agreed upon in writing and Plusrite® USA shall be notified of, and may be represented at such tests.
LIMITATION OF LIABILITY	Under no circumstances will Plusrite® be liable for any consequential, incidental, special or exemplary damages including but not limited to, loss of profits or revenues, loss of use or any other goods and associated equipment, damage to any associated equipment, cost of capital, cost of substitute products, facilities of services, down time cost, or claims of claimant's customers as a result of breach of contract, breach of warranty, tort, or strict liability.

RETURN MERCHANDISE AUTHORIZATION (RMA)

Claimants should contact PLUSRITE® USA at (855)758-7009 or (909)930-6868 at 2000 S. Grove Ave, Ste B, Ontario, CA 91761

Please send this via email to info@fanlightinc.com or fax to (909)930-9988

Installation Information

Name of Installation: _____

Address: _____

City: _____ State: _____ Zip Code: _____ Date of Installation _____

Operating Hours: _____ Hours/day _____ days/year

For Distributor

Company: _____ Contact Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Contact: _____ Phone: _____ Fax: _____

Email: _____

Type & Quantities

PO Number: _____ Date of PO: _____

Item Number	Model Description	Quantity Purchased	# LED Failed	Comments

Fanlight Corporation limited warranty complies to our distributors. This warranty is conditional upon proper storage, installation, usage and maintenance. The LED is warrant for two conditions; mostly 3 years (lamps) and 5 years (outdoor). To fle a claim under the warranty, the distributor must fill out the claim form and contact LEDirect Lighting for evaluation at which naturaLED shall determine applicability of warranty.

naturaLED USE ONLY- RMA#: _____

Date: _____



Lamp and Fixture Catalog



Contact Us



▶ Plusrite USA

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T. (909) 930-6868
F. (909) 930-9988
www.mynaturalLED.com

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Apex, NC 27539

▶ Plusrite Canada

Unit #106, 6249-205th St.
Langley, BC V2Y 1N7
T: (604) 533-8898
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