

naturaLED®

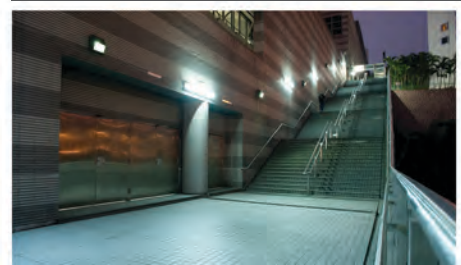


▶▶▶ LED Lamp & Fixture



Product Catalog

Edition VII





180W / 240W



75W / 110W



Key Features & Benefits

- ▶ Design Lights Consortium Certified
- ▶ IP65
- ▶ Uniform and consistent color
- ▶ Aluminum die cast housing
- ▶ Excellent thermal design
- ▶ CRI70
- ▶ 120-277V
- ▶ Operating temp: -22°F~122°F
- ▶ 50,000 hours rated average life
- ▶ Type 3 angle
- ▶ 0-10V dimming
- ▶ Motion sensor compatible
- ▶ Photocell sensor compatible

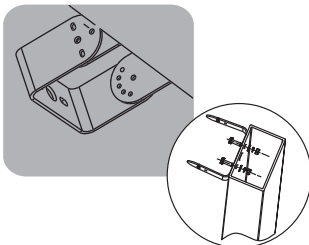
Applications

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

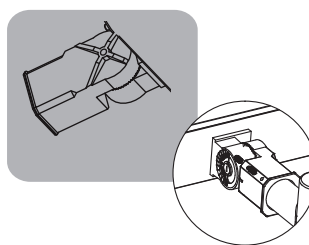


Available with 3 types of mounting options!!

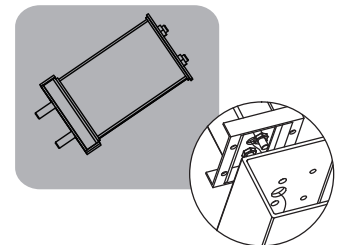
Swivel Bracket



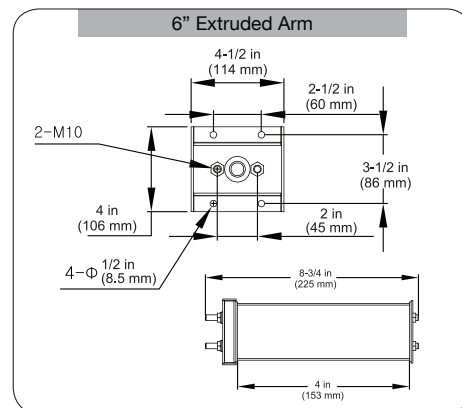
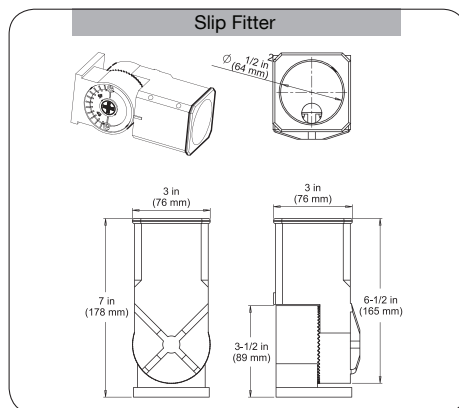
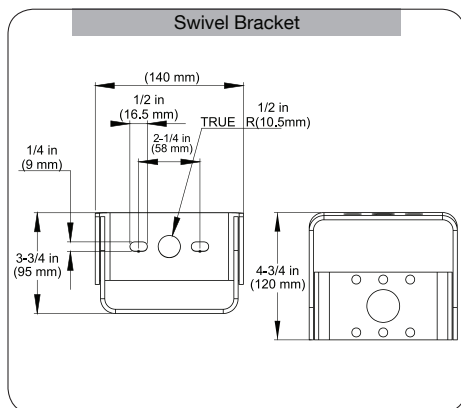
Slip Fitter



6" Extruded Arm



LED AREA LIGHT



Product Data (120-277V)

Item Code	Description	Wattage	CCT	Lumen Output	Equivalent Wattage	Voltage	Mount	Color	IP65 Rated	ENERGY STAR 24	DLC
75W											
7112	LED-FXSB75/3S/40K/DB-SF	75W	4000K	5,898	150W-200W	120-277V	Slip Fitter	D. Bronze	●	●	●
7113	LED-FXSB75/3S/40K/DB-SB	75W	4000K	5,898	150W-200W	120-277V	Swivel Bracket	D. Bronze	●	●	●
7114	LED-FXSB75/3S/40K/DB-EA6	75W	4000K	5,898	150W-200W	120-277V	6" Extruded Arm	D. Bronze	●	●	●
7115	LED-FXSB75/3S/50K/DB-SF	75W	5000K	5,898	150W-200W	120-277V	Slip Fitter	D. Bronze	●	●	●
7116	LED-FXSB75/3S/50K/DB-SB	75W	5000K	5,898	150W-200W	120-277V	Swivel Bracket	D. Bronze	●	●	●
7117	LED-FXSB75/3S/50K/DB-EA6	75W	5000K	5,898	150W-200W	120-277V	6" Extruded Arm	D. Bronze	●	●	●
110W											
7118	LED-FXSB110/3S/40K/DB-SF	110W	4000K	8,574	200W-400W	120-277V	Slip Fitter	D. Bronze	●	●	●
7119	LED-FXSB110/3S/40K/DB-SB	110W	4000K	8,574	200W-400W	120-277V	Swivel Bracket	D. Bronze	●	●	●
7120	LED-FXSB110/3S/40K/DB-EA6	110W	4000K	8,574	200W-400W	120-277V	6" Extruded Arm	D. Bronze	●	●	●
7121	LED-FXSB110/3S/50K/DB-SF	110W	5000K	8,574	200W-400W	120-277V	Slip Fitter	D. Bronze	●	●	●
7122	LED-FXSB110/3S/50K/DB-SB	110W	5000K	8,574	200W-400W	120-277V	Swivel Bracket	D. Bronze	●	●	●
7123	LED-FXSB110/3S/50K/DB-EA6	110W	5000K	8,574	200W-400W	120-277V	6" Extruded Arm	D. Bronze	●	●	●
7176	LED-FXSB110/3S/50K/BK-EA6	110W	5000K	8,574	200W-400W	120-277V	6" Extruded Arm	Black	●	●	●
7169	LED-FXSB110/3S/50K/WH-EA6	110W	5000K	8,574	200W-400W	120-277V	6" Extruded Arm	White	●	●	●
180W											
7195	LED-FXSB180/3S/50K/DB-SF	180W	5000K	21,194	400W-575W	120-277V	Slip Fitter	D. Bronze	●	●	●
7196	LED-FXSB180/3S/50K/DB-SB	180W	5000K	21,194	400W-575W	120-277V	Swivel Bracket	D. Bronze	●	●	●
7197	LED-FXSB180/3S/50K/DB-EA6	180W	5000K	21,194	400W-575W	120-277V	6" Extruded Arm	D. Bronze	●	●	●
240W											
7403	LED-FXSB240/3S/50K/DB-SF	240W	5000K	25,638	575W-750W	120-277V	Slip Fitter	D. Bronze	●	●	●
7404	LED-FXSB240/3S/50K/DB-SB	240W	5000K	25,638	575W-750W	120-277V	Swivel Bracket	D. Bronze	●	●	●
7405	LED-FXSB240/3S/50K/DB-EA6	240W	5000K	25,638	575W-750W	120-277V	6" Extruded Arm	D. Bronze	●	●	●

Accessories

MOUNTS

7612	MT-SF/DB	Slip Fitter Dark Bronze
7613	MT-SB/DB	Swivel Bracket Dark Bronze
7614	MT-EA6/DB	6" Extruded Arm Dark Bronze

*Please call the office for more details about our Photocell and Motion Sensor.



Key Features & Benefits

- ▶ Design Lights Consortium Certified
- ▶ Uniform and consistent color
- ▶ Aluminum die cast housing
- ▶ Excellent thermal design
- ▶ CRI:70
- ▶ Universal Voltage 120-277V
- ▶ Operating Temp: -22°F~122°F
- ▶ 50,000 Hours rated average life
- ▶ Photocell sensor compatible

Applications

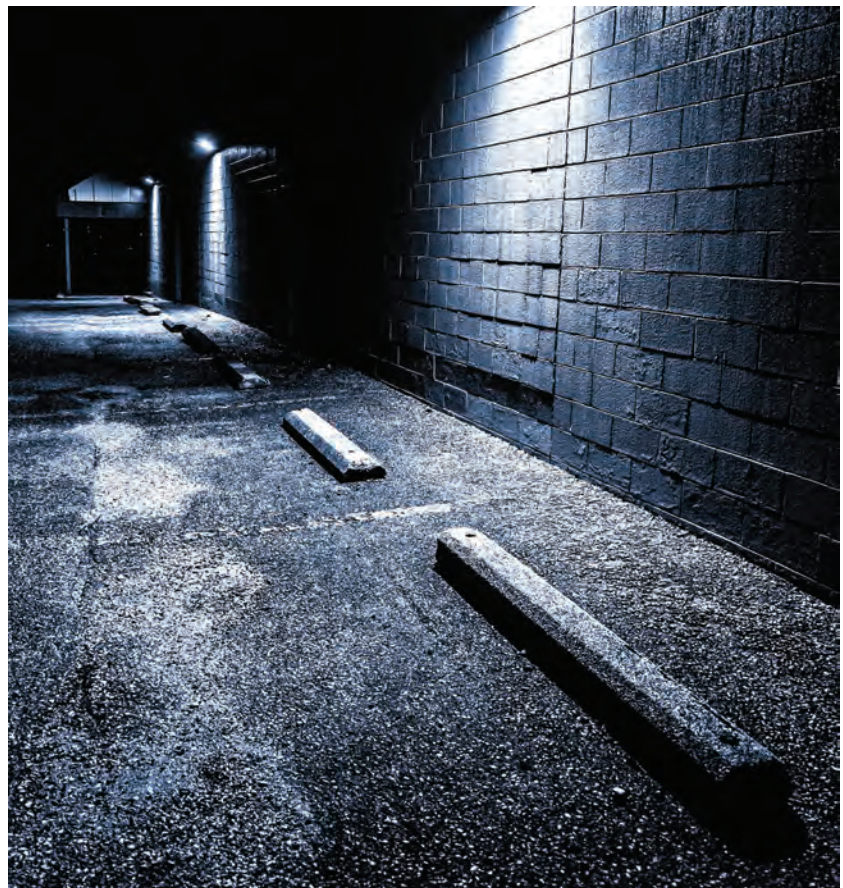
- ▶ Security Lighting
- ▶ Pathway Lighting
- ▶ Perimeter Lighting
- ▶ Entryway Lighting

- ▶ NaturaLED SWP is our slim, low-profile wall pack with smooth contemporary design. Well engineered and high quality die-cast aluminum which delivers high bright crisp light.

Excellent heat dissipation will ensure its performance over the life.

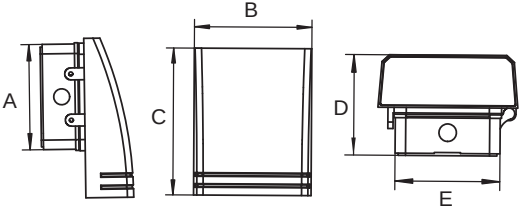
Installation just made it simple and easy with hinged junction box. Our Slim-Wallpacks are available in 15W and 30W with color options of: White or Black. Optional ½ knuckle mount or adjustable yoke mount provide you the flexibility for your application.

SWP is ideal for landscape, wall/surface, low level pathway, apartment building, schools, multi-use facilities.

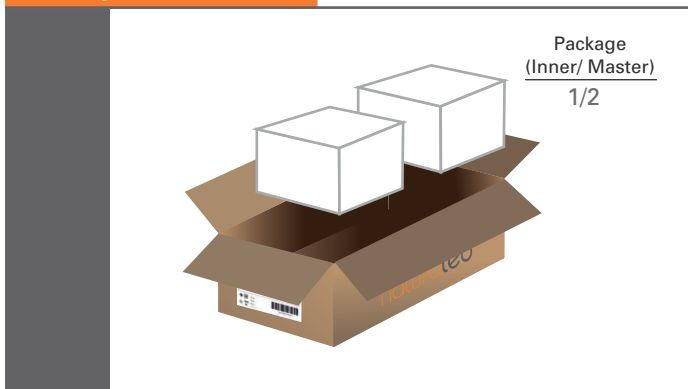


LED SLIM WALLPACK SWP

Dimensions

	A	B	C	D	E
	5.25-in	6.30-in	7.87-in	4.00-in	4.75-in

Package



Product Data

Item Code	Description	Color Temp	Wattage	Lumen Output	Efficacy (Lm/W)	Equivalent Wattage	CRI	Finish	Rated Life	TITLE 24	DLC
7462	LED-FXSWP15/40K/BK	4000K	15	1,740	116	75W	70	Black	50,000	●	●
7464	LED-FXSWP15/40K/WH	4000K	15	1,740	116	75W	70	White	50,000	●	●
7463	LED-FXSWP15/50K/BK	5000K	15	1,797	120	75W	70	Black	50,000	●	●
7465	LED-FXSWP15/50K/WH	5000K	15	1,797	120	75W	70	White	50,000	●	●
7452	LED-FXSWP29/40K/BK	4000K	29	3,268	112	100W	70	Black	50,000	●	●
7460	LED-FXSWP29/40K/WH	4000K	29	3,268	112	100W	70	White	50,000	●	●
7453	LED-FXSWP29/50K/BK	5000K	29	3,329	114	100W	70	Black	50,000	●	●
7461	LED-FXSWP29/50K/WH	5000K	29	3,329	114	100W	70	White	50,000	●	●
7548	LED-FXSWP50/40K/BK	4000K	49	5,508	112	175W	70	Black	50,000		●
7550	LED-FXSWP50/40K/WH	4000K	49	5,508	112	175W	70	White	50,000		●
7549	LED-FXSWP50/50K/BK	5000K	49	5,856	120	175W	70	Black	50,000		●
7551	LED-FXSWP50/50K/WH	5000K	49	5,856	120	175W	70	White	50,000		●

*Please call the office for more details about our Photocell Sensor.



Key Features & Benefits

- ▶ Design Lights Consortium Certified
- ▶ Long Life LED Chips
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ 15-30 foot height performance
- ▶ Shatter-resistant glass
- ▶ Universal Voltage 120-277V
- ▶ Operating Temp: -22°F~122°F
- ▶ 50,000 hrs rated average life
- ▶ Photocell sensor compatible

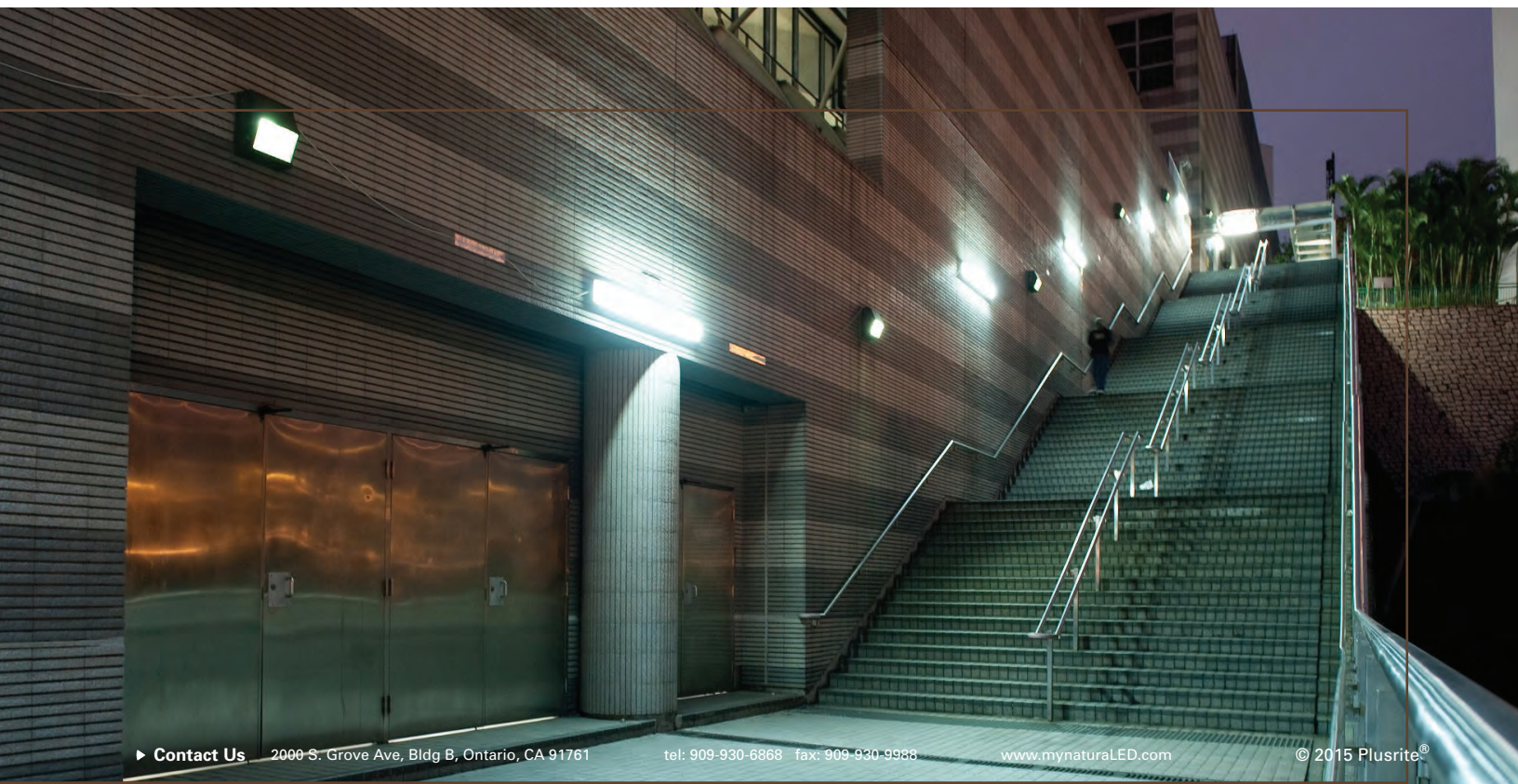
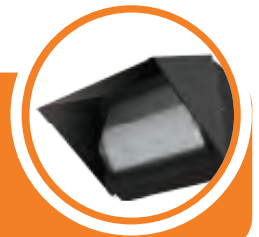
Applications

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



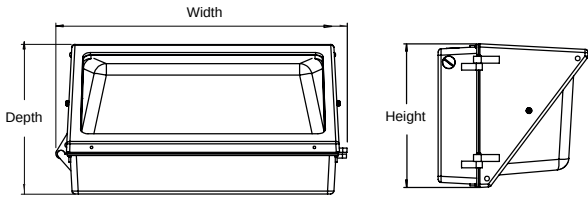
SHIELD INCLUDED

Requires shield for
DLC qualification

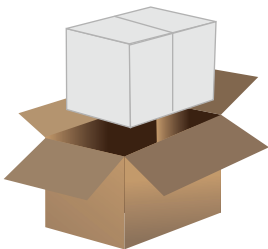
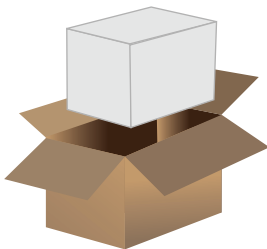


LED TRADITIONAL WALLPACK TWP

Dimensions

	LED	Width (in/mm)	Height (in/mm)	Depth (in/mm)	Weight (lbs)
	28W	8.75 / 220	7.25 / 185	9 / 230	5.75
	40W	14.5 / 363	9 / 230	7.5 / 188	9.5
	60W	18.5 / 463	9 / 230	9.25 / 239	16
	90W	18.5 / 463	9 / 230	9.25 / 239	18.60

Package

28W		Package (Master) 1/2	40W 60W 90W		Package (Master) 1

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	CRI	Equivalent Wattage	Finish	Beam Type	IP65 Rated	 
7466	LED-FXTWP28/40K/DB	28W	4000K	3,000	70	100W	D.Bronze	F. Throw	●	●
7467	LED-FXTWP28/50K/DB	28W	5000K	3,000	70	100W	D.Bronze	F. Throw	●	●
7086	LED-FXTWP40/40K/DB	40W	4000K	3,025	80	100W	D.Bronze	F. Throw	●	●
7087	LED-FXTWP40/50K/DB	40W	5000K	3,043	80	100W	D.Bronze	F. Throw	●	●
7088	LED-FXTWP60/40K/DB	60W	4000K	4,593	80	150W	D.Bronze	F. Throw	●	●
7089	LED-FXTWP60/50K/DB	60W	5000K	4,596	80	150W	D.Bronze	F. Throw	●	●
7138	LED-FXTWP90/40K/DB	90W	4000K	6,125	80	250W	D.Bronze	F. Throw	●	●
7139	LED-FXTWP90/50K/DB	90W	5000K	6,550	80	250W	D.Bronze	F. Throw	●	●

*Please call the office for more details about our Photocell Sensor.



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

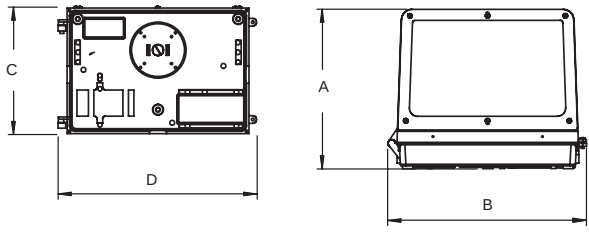
- ▶ Design Lights Consortium Certified
- ▶ Long Life LED Chips
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ 15-30 foot height performance
- ▶ Shatter-resistant glass
- ▶ Universal Voltage 120-277V
- ▶ Operating Temp:- 22°F~122°F
- ▶ IP65 Rated
- ▶ 50,000 hrs rated average life
- ▶ Photocell sensor compatible

Applications

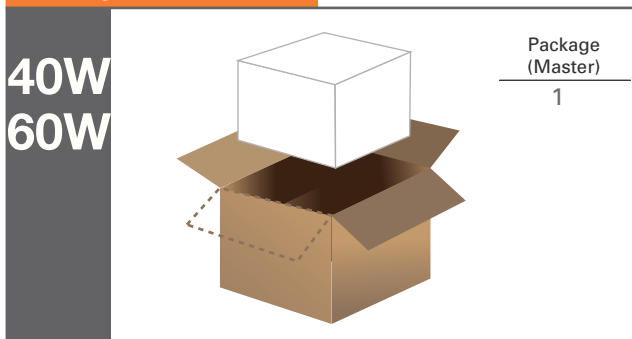
- ▶ Area Lighting
- ▶ Security Lighting
- ▶ Pathway Lighting
- ▶ Perimeter Lighting
- ▶ Entryway Lighting



Dimensions

	LED	A (in/mm)	B (in/mm)	C (in/mm)	D (in/mm)	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

Package



Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Equivalent Wattage	Voltage	Beam Type	CRI	Finish	IP65 Rated	DLC
7096	LED-FXCWP40/40K/DB	40W	4000K	3,021	100W	120-277V	Cutoff	80	D. Bronze	●	●
7097	LED-FXCWP40/50K/DB	40W	5000K	3,021	100W	120-277V	Cutoff	80	D. Bronze	●	●
7098	LED-FXCWP60/40K/DB	60W	4000K	4,700	150W	120-277V	Cutoff	80	D. Bronze	●	●
7099	LED-FXCWP60/50K/DB	60W	5000K	4,700	150W	120-277V	Cutoff	80	D. Bronze	●	●

*Please call the office for more details about our Photo cell Sensor.



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

- ▶ York-Style Arm
- ▶ High Powered LED Array
- ▶ Excellent thermal design
- ▶ Uniform and consistent color
- ▶ Aluminium die cast housing
- ▶ Operating Temp: -22°F~122°F
- ▶ 120-277V
- ▶ 50,000 hrs rated average life
- ▶ 5.5 feet extended cable
- ▶ 1/2" stainless steel threaded nipple

Applications

- ▶ Security Lighting
- ▶ Spot Luminaires
- ▶ Architectural Lighting
- ▶ Perimeter Lighting
- ▶ Entryway/ Pathway Lighting

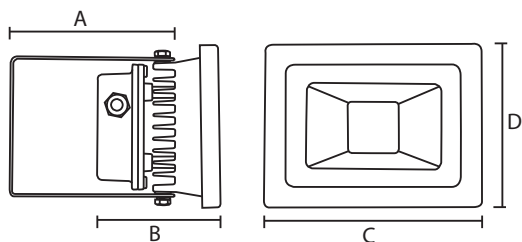


1/2" Stainless steel threaded nipple



" Our floodlights provides bright lumens, wide beam angle and comes with a yoke-style arm."

LED FLOODLIGHT



Dimensions

	A	B	C	D	Weight
13W	4.20 / 107	3.80 / 96	4.50 / 114	3.40 / 86	1.89 lbs
28W	5.70 / 145	4.10 / 160	7.10 / 180	5.50 / 140	3.42 lbs
50W	6.80 / 173	5.40 / 137	8.80 / 223	7.30 / 185	6.66 lbs

Units: inch/mm

Package

13W	Package (Master) 1 / 20	28W	Package (Master) 1 / 5	50W	Package (Master) 1 / 2

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Angle Type	Equivalent Wattage	CRI	Finish	IP65 Rated	c	UL	us	DLC
7513	LED-FXFDL13/40K/BK	13W	4000K	1,300	Flood	75W	72	Black	●	●	●	●	●
7514	LED-FXFDL13/50K/BK	13W	5000K	1,300	Flood	75W	72	Black	●	●	●	●	●
7544	LED-FXFDL13/40K/WH	13W	4000K	1,300	Flood	75W	72	White	●	●	●	●	●
7545	LED-FXFDL13/50K/WH	13W	5000K	1,300	Flood	75W	72	White	●	●	●	●	●
7515	LED-FXFDL28/40K/BK	28W	4000K	3,010	Flood	100W	72	Black	●	●	●	●	●
7516	LED-FXFDL28/50K/BK	28W	5000K	3,010	Flood	100W	72	Black	●	●	●	●	●
7546	LED-FXFDL28/40K/WH	28W	4000K	3,010	Flood	100W	72	White	●	●	●	●	●
7547	LED-FXFDL28/50K/WH	28W	5000K	3,010	Flood	100W	72	White	●	●	●	●	●
7517	LED-FXFDL50/40K/BK	50W	4000K	5,621	Flood	175W	72	Black	●	●	●	●	●
7518	LED-FXFDL50/50K/BK	50W	5000K	5,621	Flood	175W	72	Black	●	●	●	●	●
7558	LED-FXFDL50/40K/WH	50W	4000K	5,621	Flood	175W	72	White	●	●	●	●	●
7559	LED-FXFDL50/50K/WH	50W	5000K	5,621	Flood	175W	72	White	●	●	●	●	●



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



1/2" Knuckle
mount

Key Features & Benefits

- ▶ Architectural & Spot Luminaires
- ▶ Long life LED chips
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ Power factor > 0.95
- ▶ CRI > 70
- ▶ 120-277V
- ▶ 50,000 hrs rated average life
- ▶ Operating temp: -22°F~122°F

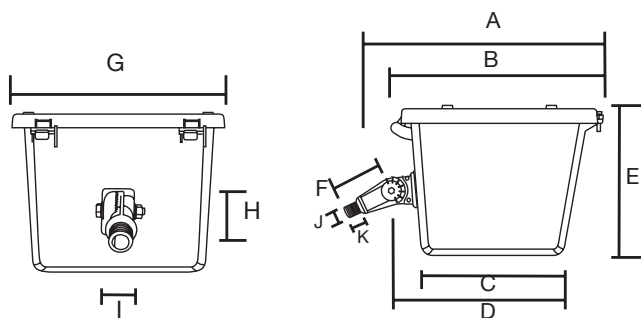
Applications

- ▶ Area Lighting
- ▶ Spot Luminaires
- ▶ Architectural Lighting
- ▶ General Site Illumination
- ▶ Retail Spaces & 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.



LED FLOODLIGHT (29W & 58W)



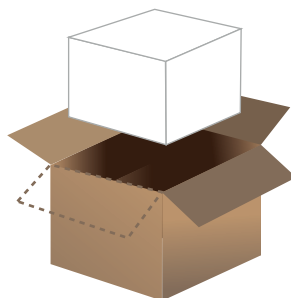
Dimensions

	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

Units: inch/mm

Package

29W
58W



Package
(Master)
1

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Mount Angle	Equivalent Wattage	CRI	Finish	cULus	DLC	24
7179	LED-FXFDL29/40K/DB-KNC	29W	4000K	3,336	1/2"KNC	100W	70	D. Bronze	●	●	●
7180	LED-FXFDL29/50K/DB-KNC	29W	5000K	3,336	1/2"KNC	100W	70	D. Bronze	●	●	●
7181	LED-FXFDL58/40K/DB-KNC	58W	4000K	6,735	1/2"KNC	175W	70	D. Bronze	●	●	●
7182	LED-FXFDL58/50K/DB-KNC	58W	5000K	6,735	1/2"KNC	175W	70	D. Bronze	●	●	●



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

- ▶ Glass with clear lens
- ▶ Instant Start/ Program Start
- ▶ Excellent color consistency
- ▶ No flickering
- ▶ Noise-free design
- ▶ UL/cUL Listed
- ▶ Voltage: 120-277V
- ▶ Operating Temp: -22°F~122°F
- ▶ 50,000 hrs rated average life
- ▶ Extended 9-foot power cable

Applications

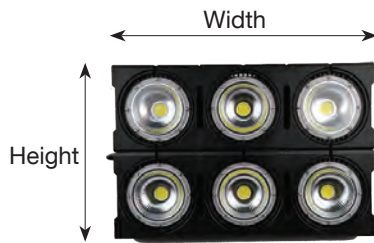
- ▶ Light Towers
- ▶ Construction Lighting
- ▶ Landscape Lighting

naturaLED® **High Power Flood Light** deliver the bright crisp light over its life time. Comes with two 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 FLOODLIGHT HIGH POWER



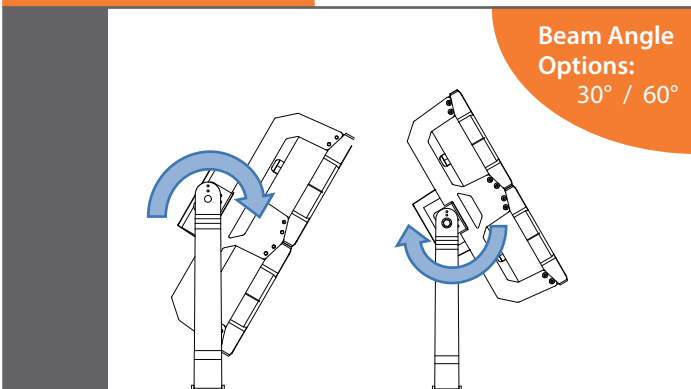
Dimensions

LED	Width (in/mm)	Height (in/mm)	Weight (lb)
70W /100W	18 / 458	12 / 305	28

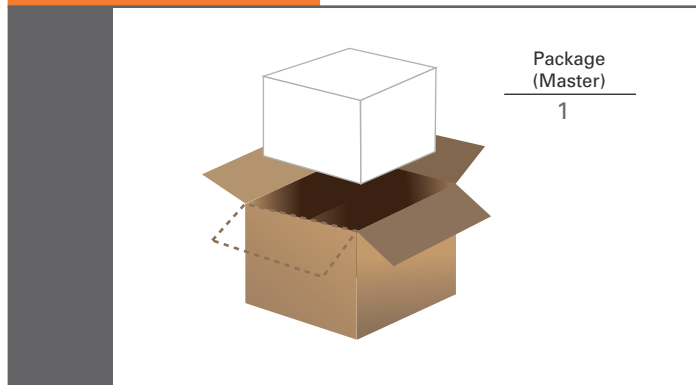
Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Equiv. Wattage	Beam Angle	Voltage	CRI	IP65 Rated	DLC
7445	LED-FXFDL240/50K30D/BK-YK	240W	5000K	28,835	575-750W	30 °	120-277V	80	●	●
7446	LED-FXFDL240/50K60D/BK-YK	240W	5000K	28,977	575-750W	60 °	120-277V	80	●	●

Adjustable Arm



Package



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



▶ Security
28W & 38W

▶ Security
37W



▶ Wall Light
20W



Key Features & Benefits

- ▶ DLC Compliant/ Title 24
- ▶ Uniform and consistent color
- ▶ Dusk to Dawn sensor compatible
- ▶ Excellent thermal design
- ▶ 15-30 foot height performance
- ▶ Universal Voltage 120-277V
- ▶ Operating Temp: -22°F~122°F
- ▶ Photocell Sensor included
- ▶ 50,000 hrs rated average life

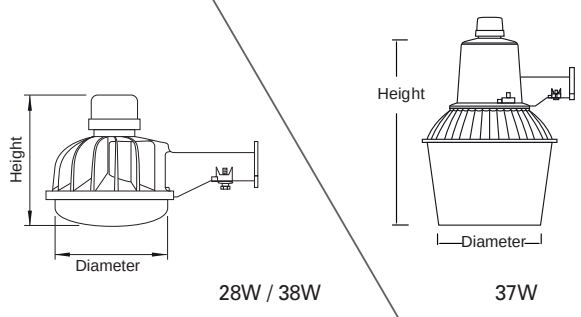
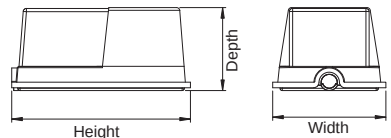
Applications

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

16" Arm
Optional*



Dimensions

 28W / 38W 37W	LED	Diameter (in/mm)	Height (in/mm)		Weight (lbs)
	28W	6.70 / 170	8 / 205		4.30
	38W	6.70 / 170	8 / 205		4.46
 20W	37W	9.65 / 245	18.50 / 470		3.69
		Width (in/mm)	Height (in/mm)	Depth (in/mm)	
	20W	6.89 / 175	11 / 278	5.16 / 131	2.60

Package



Product Data

Item Code	Description	Wattage	CCT	Lumen Output	CRI	Equivalent Wattage	Voltage	IP65 Rated	  
7136	LED-FXSECW20/40K	20W	4000K	1,446	80	75W	120-277V	●	● ● ●
7137	LED-FXSECW20/50K	20W	5000K	1,489	80	75W	120-277V	●	● ● ●
7190	LED-FXSECS28/40K	28W	4000K	3,076	72	100W	120-277V	●	● ● ●
7191	LED-FXSECS28/50K	28W	5000K	3,180	72	100W	120-277V	●	● ● ●
7477	LED-FXSECS38/40K	38W	4000K	4,158	72	150W	120-277V	●	● ● ●
7478	LED-FXSECS38/50K	38W	5000K	4,314	72	150W	120-277V	●	● ● ●
7140	LED-FXSECD37/40K	37W	4000K	2,753	85	100W	120-277V	●	● ● ●
7141	LED-FXSECD37/50K	37W	5000K	2,989	80	100W	120-277V	●	● ● ●
Mount									
7642	MT-DEA16	Dusk to Dawn 16" Extension Arm							



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Optical Lens
Precise Beam Control



Key Features & Benefits

- ▶ Design Lights Consortium Certified
- ▶ Long Life LED Chips
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ 15-30 foot height performance
- ▶ Shatter-resistant glass
- ▶ Universal Voltage 120-277V
- ▶ Operating Temp: -22°F~122°F
- ▶ 50,000 hrs rated average life

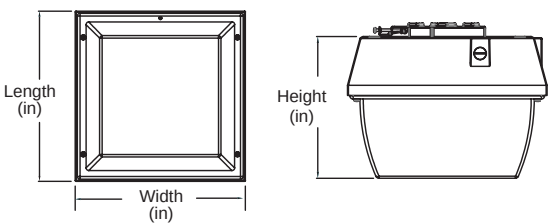
Applications

- ▶ Area Lighting
- ▶ Security Lighting
- ▶ Pathway Lighting
- ▶ Perimeter Lighting
- ▶ Entryway Lighting
- ▶ Parking Garage

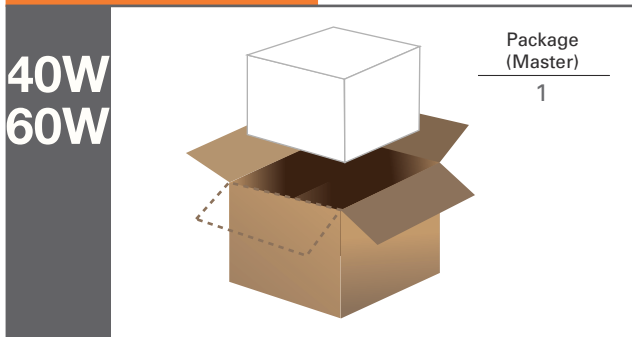


LED CANOPY

Dimensions

	LED	Length (in/mm)	Width (in/mm)	Height (in/mm)	Weight (lbs)
	40W	9.0 / 229	9.0 / 229	8.0 / 203	4.70
	60W	12.5 / 315	12.5 / 315	9.0 / 229	7.72

Package



Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Equivalent Wattage	CRI	Color	IP65 Rated	UL	US	DLC
7166	LED-FXCCM40/40K/DB	40W	4000K	3,429	100W	85	D.Bronze	●	●	●	●
7167	LED-FXCCM40/50K/DB	40W	5000K	3,429	100W	85	D.Bronze	●	●	●	●
7538	LED-FXCCM40/40K/WH	40W	4000K	3,429	100W	85	White	●	●	●	●
7539	LED-FXCCM40/50K/WH	40W	5000K	3,429	100W	85	White	●	●	●	●
7084	LED-FXCCM60/40K/DB	60W	4000K	5,258	175W	75	D.Bronze	●	●	●	●
7085	LED-FXCCM60/50K/DB	60W	5000K	4,948	175W	86	D.Bronze	●	●	●	●
7536	LED-FXCCM60/40K/WH	60W	4000K	4,948	175W	86	White	●	●	●	●
7537	LED-FXCCM60/50K/WH	60W	5000K	4,948	175W	86	White	●	●	●	●



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

- ▶ Design Lights Consortium Certified
- ▶ Long Life LED Chips
- ▶ Aluminum die cast housing
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ Universal Voltage: 120-277V
- ▶ Operating Temp: -22°F~122°F
- ▶ 50,000 hrs rated average life

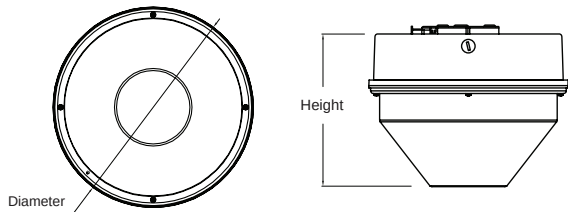
Applications

- ▶ Area Lighting
- ▶ Security Lighting
- ▶ Pathway Lighting
- ▶ Perimeter Lighting
- ▶ Ceiling Lighting
- ▶ Parking Lighting

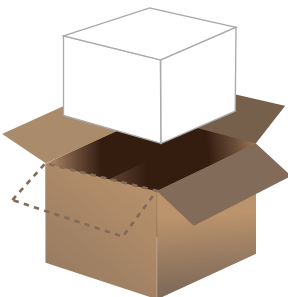


LED CANOPY

Dimensions

	LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
	60W	15 / 379	11.25 / 288	13

Package

60W		Package (Master)
		1

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Equivalent Wattage	CRI	Beam Angle	cULus	DLC
7090	LED-FXPG60/40K/DB	60W	4000K	5,236	175W	75	140°	●	●
7091	LED-FXPG60/50K/DB	60W	5000K	5,236	175W	75	140°	●	●



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Industrial-Grade IP67
outdoor rated

Key Features & Benefits

- ▶ IP67
- ▶ Uniform and consistent color
- ▶ Aluminum die cast housing powder coated
- ▶ Excellent thermal design
- ▶ 0-10V dimming
- ▶ Motion sensor available
- ▶ Universal Voltage: 120-277V
- ▶ Operating Temp: -40°F~130°F
- ▶ Extended 9-foot power cable
- ▶ 50,000 hrs rated average life
- ▶ Wireguard available as optional
- ▶ Anti-corrosion (IP67 feature)
- ▶ Shatter proof PC lens (IP67 feature)

Applications

- ▶ Warehouse Lighting
- ▶ Ceiling Lighting

Dimensions

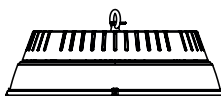
LED	Width (in/mm)	Height (in/mm)	Weight (lbs)
200W	17.8 / 453	9.8 / 248	15.00

Product Data



Item Code	Description	Wattage	CCT	Lumen Output	Equiv. Wattage	Voltage	Dimming	IP67 Rated	DLC
7475	LED-FXHB200/40K/IP67	200W	4000K	19,000	400-575W	120-277V	0-10V	●	●
7476	LED-FXHB200/50K/IP67	200W	5000K	20,000	400-575W	120-277V	0-10V	●	●

LED HIGH LOW BAY



50,000
Rated
Life Hours

Dimmable

DLC
EFFECTIVE

TITLE
24
COMPLYANT

cULus

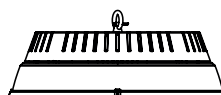
Dimensions

LED	Width (in/mm)	Height (in/mm)	Weight (lbs)
70/100W	17.8 / 453	7.2 / 183	10.00

*WireGuard is not included but available for order.

Product Data (Indoor)

Item Code	Description	Wattage	CCT	Lumen Output	Equiv. Wattage	Voltage	CRI	Dimming	DLC
7125	LED-FXLB70/40K	70W	4000K	6,650	175W	120-277V	80	0-10V	●
7126	LED-FXLB70/50K	70W	5000K	7,000	175W	120-277V	80	0-10V	●
7128	LED-FXHB100/40K	100W	4000K	10,100	250W	120-277V	80	0-10V	●
7129	LED-FXHB100/50K	100W	5000K	10,700	250W	120-277V	80	0-10V	●
*7615	WG-CBL18/WH	WireGuard Optional							



50,000
Rated
Life Hours

Dimmable

DLC
EFFECTIVE

TITLE
24
COMPLYANT

cULus

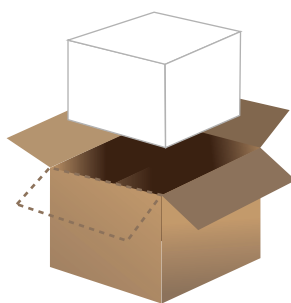
Dimensions

LED	Width (in/mm)	Height (in/mm)	Weight (lbs)
165/200W	17.8 / 453	8.07 / 205	10.50

Product Data (Indoor)

Item Code	Description	Wattage	CCT	Lumen Output	Equiv. Wattage	Voltage	CRI	Dimming	DLC
7131	LED-FXHB165/40K	165W	4000K	13,900	400W	120-277V	80	0-10V	●
7132	LED-FXHB165/50K	165W	5000K	14,630	400W	120-277V	80	0-10V	●
7170	LED-FXHB200/40K	200W	4000K	20,000	400-575W	120-277V	80	0-10V	●
7171	LED-FXHB200/50K	200W	5000K	20,500	400-575W	120-277V	80	0-10V	●

Package



Package
(Master)
1

*Please call the office for more details about our Photocell and Motion Sensor.



**Emergency
Back-up Pack**



Key Features & Benefits

- ▶ Light weight for easy installation
- ▶ Available in 2'x2' and 2'x4' configurations
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ Long life LED chips
- ▶ 0-10V dimming/ Dimming range of 5%-100%
- ▶ Powerfactor >0.9
- ▶ 120-277V
- ▶ 50,000 hrs rated average life

Applications

- ▶ Conference/ Meeting Rooms
- ▶ Factories/ Offices
- ▶ Schools/ Universities
- ▶ Hospitals
- ▶ Hotels

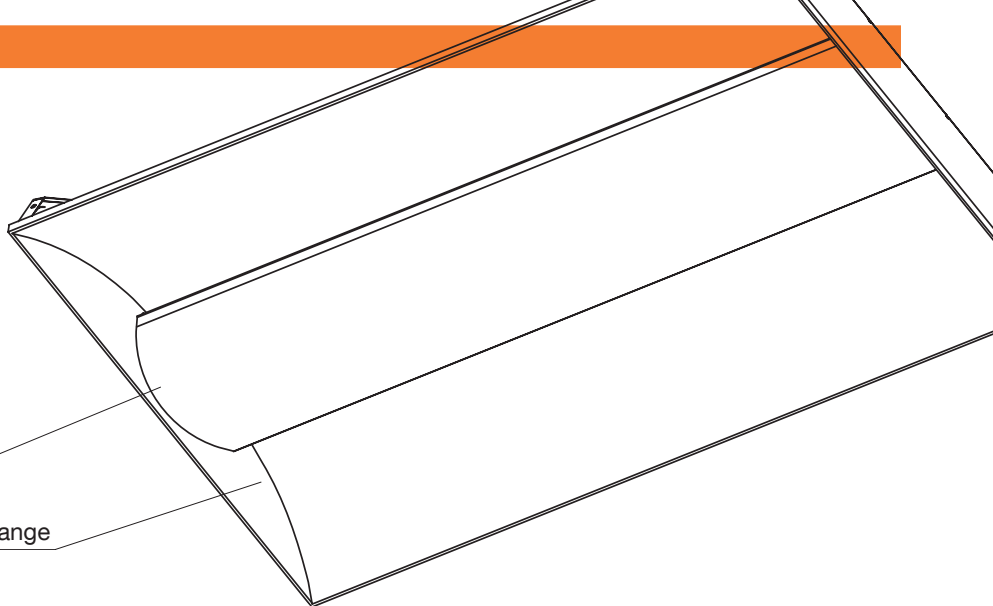
naturaLED		Fluorescent		SAVINGS
WATTAGE	Energy Usage	WATTAGE	Energy Usage	Up to 84% Savings!
38W	2'x2'	60-70W		
50W	2'x4'	90-100W		
76W	2'x4'	120-130W		



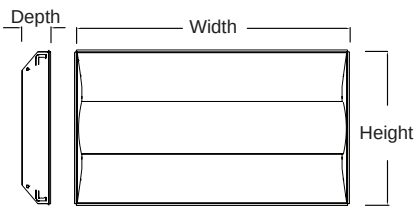
Available in 2'x2' and 2'x4'

Lightweight

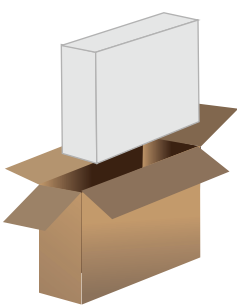
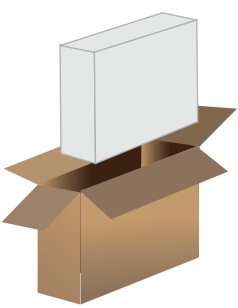
5-100% Dimming Range



Dimensions

	LED	Width (in/mm)	Height (in/mm)	Depth (in/mm)	Weight (lbs)
	2'x2'	23.75" / 603	23.75" / 603	4.5" / 114	7.95
	2'x4'	48" / 1212	23.75" / 603	4.5" / 114	9.95

Package

2x2		Package (Master)
		1
2x4		Package (Master)
		1

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Size	CRI	Equivalent Wattage	Dimmable		
7150	LED-FXTF38/2X2/835	38W	3500K	3,545	2'X 2'	85	60-70W	0-10V	●	●
7151	LED-FXTF38/2X2/840	38W	4000K	3,545	2'X 2'	80	60-70W	0-10V	●	●
7152	LED-FXTF38/2X2/850	38W	5000K	3,545	2'X 2'	80	60-70W	0-10V	●	●
7183	LED-FXTF50/2X4/835	50W	3500K	4,953	2'X 4'	84	90-100W	0-10V	●	●
7184	LED-FXTF50/2X4/840	50W	4000K	4,953	2'X 4'	80	90-100W	0-10V	●	●
7185	LED-FXTF50/2X4/850	50W	5000K	4,953	2'X 4'	80	90-100W	0-10V	●	●
7153	LED-FXTF76/2X4/835	76W	3500K	6,903	2'X 4'	85	120-130W	0-10V	●	●
7154	LED-FXTF76/2X4/840	76W	4000K	6,903	2'X 4'	80	120-130W	0-10V	●	●
7155	LED-FXTF76/2X4/850	76W	5000K	6,903	2'X 4'	80	120-130W	0-10V	●	●

*Please call the office for more details about our emergency battery pack.



Key Features & Benefits

- ▶ Easy Installation
- ▶ Energy Star Certified
- ▶ Uniform light distribution and consistent color
- ▶ Instant On
- ▶ Non-yellowing acrylic
- ▶ CRI: 80
- ▶ Dimmable
- ▶ 35,000 hrs rated average life

RETROFIT / SAVE ENERGY

Replace CFL and Incandescent light with LED



LED

Incandescent and CFL

Applications

- ▶ Kitchen
- ▶ Decoration Lighting
- ▶ Hallway
- ▶ Bedroom

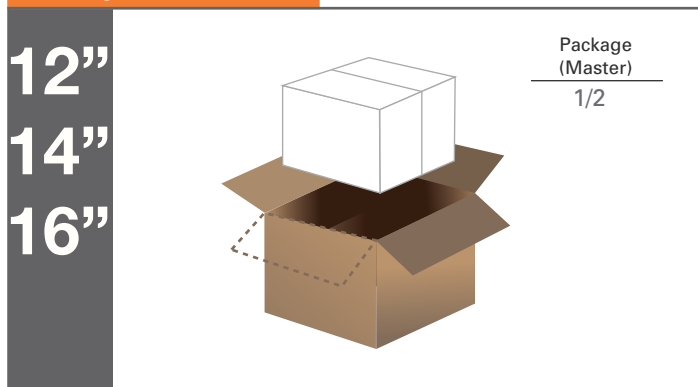


LED FLUSH MOUNT MODERN (FMM)

Dimensions

	LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
	12-inch	12" / 280	12" / 280	12" / 280
	14-inch	14" / 330	14" / 330	14" / 330
	16-inch	16" / 406	16" / 406	16" / 406

Package



Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Diameter	Equivalent Wattage	CRI	Finish	DIM	ENERGY STAR
7430	LED12FMM-138L/830-NI	18W	3000K	1,380	12"	120W	83	Nickel	●	●
7431	LED12FMM-138L/840-NI	18W	4000K	1,380	12"	120W	83	Nickel	●	●
7433	LED14FMM-165L/830-NI	22W	3000K	1,652	14"	150W	84	Nickel	●	●
7434	LED14FMM-165L/840-NI	22W	4000K	1,652	14"	150W	84	Nickel	●	●
7533	LED16FMM-196L/830-NI	26W	3000K	1,960	16"	200W	83	Nickel	●	●
7534	LED16FMM-196L/840-NI	26W	4000K	1,960	16"	200W	83	Nickel	●	●



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

- ▶ Easy Installation
- ▶ Energy Star Certified
- ▶ Twist Lock Glass Lens or acrylic optional
- ▶ Uniform light distribution and consistent color
- ▶ Dimmable / Instant On
- ▶ Voltage: 120V
- ▶ 35,000 hrs rated average life

“By replacing our **Retrofit LED Flush Mount** will save more than you expected. **naturaLED** Flush Mount Streamlined are *excellent* choices for a variety of spaces.”

COLOR CHOICES

Dark Bronze and Brushed Nickel



Replace your CFL & Incandescent with our LED

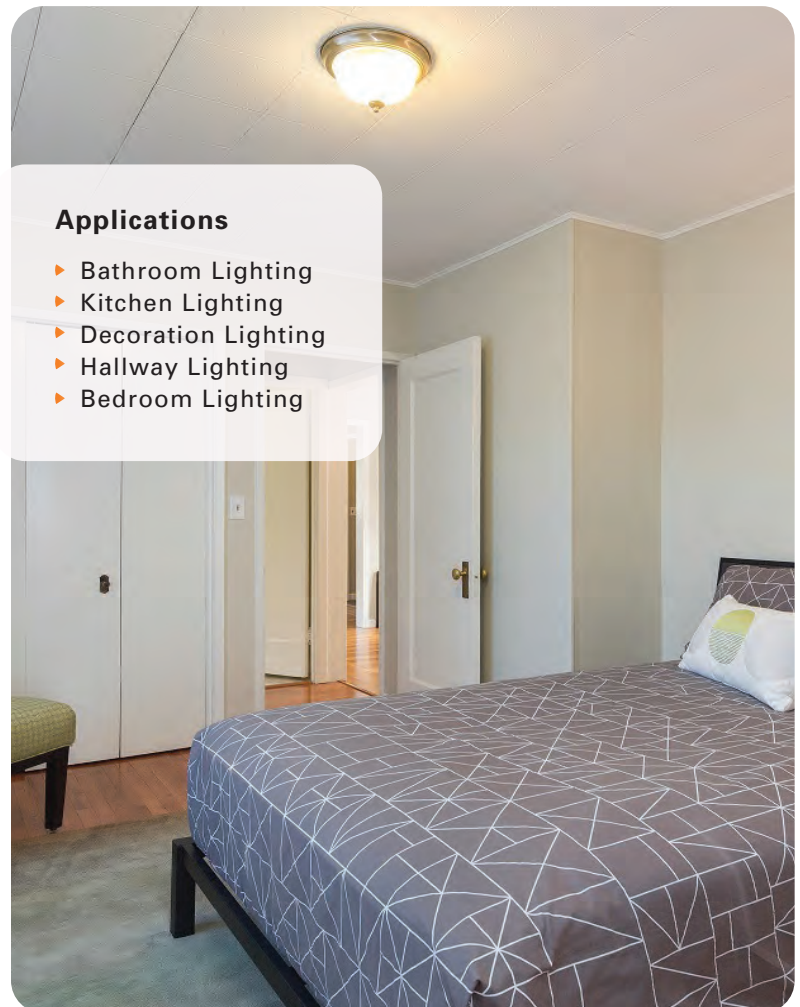
100 Watts



14 Watts only!

Applications

- ▶ Bathroom Lighting
- ▶ Kitchen Lighting
- ▶ Decoration Lighting
- ▶ Hallway Lighting
- ▶ Bedroom Lighting

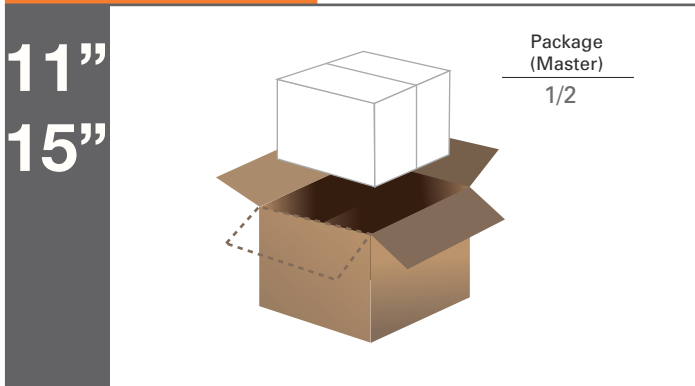


LED FLUSH MOUNT STREAMLINED

Dimensions

	LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
	11-inch	11" / 278	3.7" / 96	1.50
	15-inch	15" / 330	4.0" / 106	3.00

Package



Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Diameter	Equivalent Wattage	CRI	Finish	DIM	ENERGY STAR
7418	LED11FMS-98L830-BZ	14W	3000K	980	11"	100W	84	Bronze	●	●
7419	LED11FMS-98L840-BZ	14W	4000K	980	11"	100W	84	Bronze	●	●
7421	LED15FMS-154L830-BZ	22W	3000K	1,540	15"	150W	82	Bronze	●	●
7422	LED15FMS-154L840-BZ	22W	4000K	1,540	15"	150W	82	Bronze	●	●
7424	LED11FMS-98L830-NI	14W	3000K	980	11"	100W	84	Nickel	●	●
7425	LED11FMS-98L840-NI	14W	4000K	980	11"	100W	84	Nickel	●	●
7427	LED15FMS-154L830-NI	22W	3000K	1,540	15"	150W	82	Nickel	●	●
7428	LED15FMS-154L840-NI	22W	4000K	1,540	15"	150W	82	Nickel	●	●



Visit www.mynaturaLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

- ▶ Easy Installation
- ▶ Energy Star Certified
- ▶ Retrofit for CFL and incandescent Flush Mount
- ▶ Uniform light distribution and consistent color
- ▶ Dimmable
- ▶ Instant On
- ▶ Voltage: 120V
- ▶ 35,000 hrs rated average life

Energy
Savings
86%

Applications

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



RETROFIT / SAVE ENERGY

Replace CFL and Incandescent light with LED



Easy Installation

Retrofit for CFL & incandescent Flush Mount



“ 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 Flush Mount!

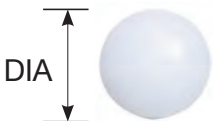
LED FLUSH MOUNT ROUND

Twist and lock latches for easy installation

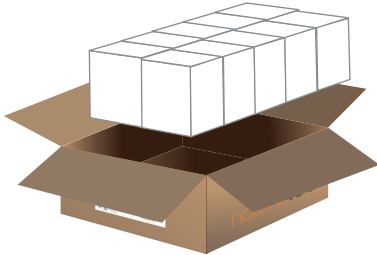
No bulbs to change

Non-yellowing white acrylic diffuser

Dimensions

	LED	Diameter (in/mm)	Weight (lbs)
	12-inch	12" / 305	1.10
	16-inch	16" / 406	1.90

Package

12"		Package (Inner/ Master)
		1/10
16"		Package (Master)
		1/5

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Diameter	Equivalent Wattage	CRI	Beam Type	DIM	ENERGY STAR
7142	LED12FMR-110L830	14W	3000K	1,143	12"	100W	83	Circular	●	●
7143	LED12FMR-110L840	14W	4000K	1,143	12"	100W	83	Circular	●	●
7156	LED12FMR-110L850	14W	5000K	1,143	12"	100W	83	Circular	●	●
7146	LED16FMR-160L830	22W	3000K	1,672	16"	150W	85	Circular	●	●
7147	LED16FMR-160L840	22W	4000K	1,672	16"	150W	85	Circular	●	●
7157	LED16FMR-160L850	22W	5000K	1,672	16"	150W	85	Circular	●	●



Visit www.mynaturaLED.com to download the installation guide or contact your sales rep for more information.



NaturaLED Compact Flush Mount "FMC" is an excellent solution to replace traditional flush mount for smaller or limited space area. NaturaLED FMC are easily mount to a 4-inch junction box and design to replace 75W Incandescent.

Latest DOB (Driver on Board) Technology increase the performance reliability over its lifetime with the contemporary compact design.

Perfect for both residential and commercial application. Ideally for closets, smaller rooms, storages area, hallways, and stairways.

Applications

- ▶ Kitchen
- ▶ Hallway
- ▶ Decoration Lighting
- ▶ Bedroom



Item Code	Description	Color Temp	Wattage	Lumen Output	Efficacy (lm/W)	Equivalent Wattage	CRI	Angle/Type	Rated Life	DIM	
7454	LED7FMC-70L/830	3000K	10	700	70	75W	83	Flood	50,000	●	●
7455	LED7FMC-70L/840	4000K	10	700	70	75W	83	Flood	50,000	●	●
7456	LED7FMC-70L/850	5000K	10	700	70	75W	83	Flood	50,000	●	●

* Fixture must be flush to the ceiling for wet location



Key Features & Benefits

- ▶ Easy Installation
- ▶ Energy Star Certified
- ▶ Certified Air-Tight per ASTM E283-04
- ▶ Meets CEC Standards
- ▶ CRI 80/90
- ▶ Voltage: 120V
- ▶ Retrofit 4"/5-6" standard recess can
- ▶ Dimmable/Instant On
- ▶ 35,000/ 50,000 hours rated average life
- ▶ Built-in power connector with adjustable torsion clips

NEW

Color Changing Trim
*Available as optional



GU24

*Available as optional



Applications

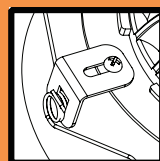
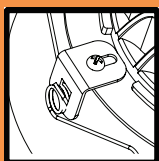
- ▶ Recessed Can Downlight
- ▶ Residential Lighting
- ▶ Retail Store Lighting
- ▶ School & University
- ▶ Restaurant Lighting

**CRI
80**

**CRI
90**

Adjustable Sizing

5"-6" adjustable torsion clips to better fit the distance needed for installation.



High CRI with LEDs

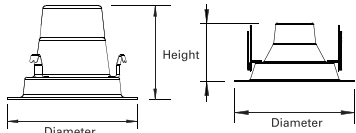


Color Rendering Index (CRI) describes how an object appears to the human eye based on ideal or natural light source. The CRI is an index, a measure, that tells something about how colors are represented by light coming from a certain light bulb, compared to how the colors are rendered with the light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

LED DOWNLIGHT RETROFIT CRI80/90

Dimensions

	LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
	4-inch	5.00" / 129	3.50" / 88	0.60
	5/6-inch	7.50" / 190	3.80" / 98	0.90

*Both CRI 80 and CRI 90 are identical in size

Package

4"



Package (Inner/ Master)
10/20

5"
6"



Package (Master)
10

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Diameter	Equivalent Wattage	DIM	Air Tight	RoHS COMPLIANT	ENERGY STAR
CRI 80										
7092	LED4RL-56L30K	9W	3000K	560	4"	50W	●	●	●	●
7172	LED4RL-56L40K	9W	4000K	560	4"	50W	●	●	●	●
7173	LED4RL-56L50K	9W	5000K	560	4"	50W	●	●	●	●
7562	LED4RL-65L830	9W	3000K	650	4"	60W	●	●	●	●
7566	LED4RL-65L840	9W	4000K	650	4"	60W	●	●	●	●
7567	LED4RL-65L850	9W	5000K	650	4"	60W	●	●	●	●
7563	LED6RL-98L830	13W	3000K	980	5/6"	90W	●	●	●	●
7568	LED6RL-98L840	13W	4000K	980	5/6"	90W	●	●	●	●
7569	LED6RL-98L850	13W	5000K	980	5/6"	90W	●	●	●	●
CRI 90										
7177	LED4RL-55L930	9W	3000K	555	4"	50W	●	●	●	●

Product Data

7617	ADP-RLGU24-N	GU24 Base
7645	RT-4RL-BK	Recessed Trim - 4" recessed light-Black
7646	RT-4RL-NI	Recessed Trim - 4" recessed light-Nickel
7647	RT-4RL-BZ	Recessed Trim - 4" recessed light-Bronze
7648	RT-6RL-BK	Recessed Trim - 6" recessed light-Black
7649	RT-6RL-NI	Recessed Trim - 6" recessed light-Nickel
7650	RT-6RL-BZ	Recessed Trim - 6" recessed light-Bronze



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



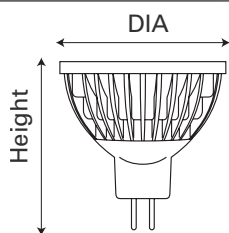
Key Features & Benefits

- ▶ Energy Star Certified
- ▶ Direct replacement for Halogen MR16
- ▶ Up to 80% energy savings
- ▶ Rated 25,000 hrs average life

Applications

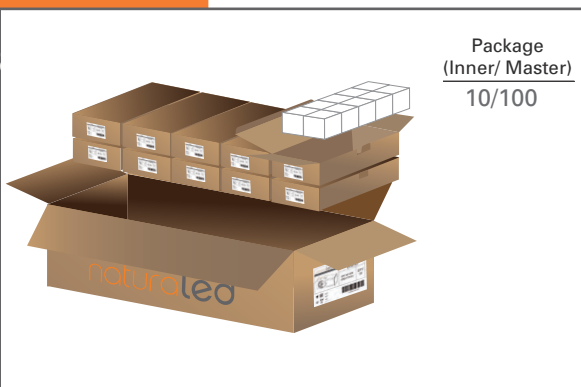
- ▶ Display Case Lighting
- ▶ Tracking Lighting
- ▶ Landscape Lighting
- ▶ Spot Lighting
- ▶ Recessed Lighting

Dimensions



LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
5802	1.97 / 50	1.91 / 48	0.11 lbs
5849	1.97 / 50	1.93 / 49	0.11 lbs
5801	1.97 / 50	2.13 / 54	0.11 lbs
5821	1.97 / 50	2.13 / 54	0.11 lbs

Package

GU5.3
GU10

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	CBCP	Base	Equivalent Wattage	Voltage	Beam Type	DIM	ENERGY STAR
5802	LED7MR16/40/FL/30K	7W	3000K	400	950	GU5.3	42W	12V	40°		●
5864	LHO-7MR16/FL/30K	7W	3000K	420	1,509	GU5.3	35W	12V	35°	●	●
5849	LHO-7MR16/FL/50K	7W	5000K	450	1,509	GU5.3	35W	12V	35°	●	
5801	LED7MR16/45L/GU10/FL/30K	7W	3000K	450	1,139	GU10	50W	120V	40°		●
5821	LED7MR16/45L/GU10/FL/50K	7W	5000K	450	1,139	GU10	50W	120V	40°		



Key Features & Benefits

- ▶ Direct replacement and instant on
- ▶ Up to 85% energy savings
- ▶ Contains no mercury or lead
- ▶ Noise free design
- ▶ Beam Angle: 40°
- ▶ UL/cUL Listed
- ▶ Voltage: 120V/277V
- ▶ Rated 25,000 hours average life
- ▶ 3 Years Limited Warranty

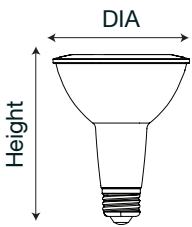
Applications

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



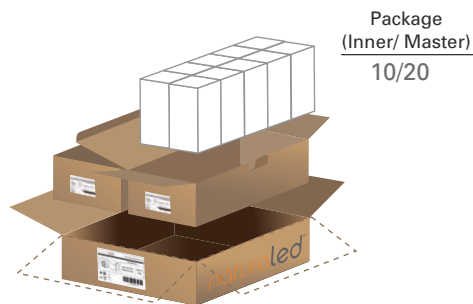
LED PAR LAMPS

Dimensions

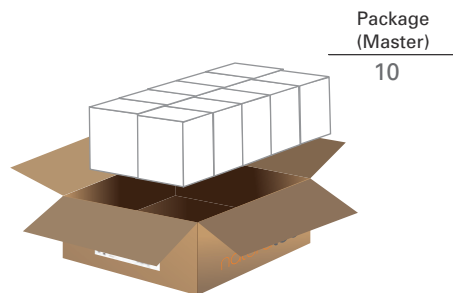
	LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
	PAR20	2.50 / 64	3.5 / 89	0.23
	PAR30	3.70 / 95	3.70 / 95	0.41
	PAR30L	3.70 / 95	4.50 / 114	0.48
	PAR38	4.75 / 121	5.25 / 134	0.79

Package

PAR20
PAR30L



PAR38



Product Data

Item Code	Description	Wattage	CCT	Lumen Output	CBCP	Voltage / Beam Angle	Equivalent Wattage	CRI	DIM	ENERGY STAR
5855	LED7.6PAR20/50L/FL/830	7.6W	3000K	500	1333	120V	50W	>80	YES	●
5857	LED7.6PAR20/50L/FL/850	7.6W	5000K	500	1395	120V	50W	>80	YES	●
5861	LED9PAR30/80L/FL/830	9W	3000K	800	1613	120V	60W	>80	YES	●
5863	LED9PAR30/80L/FL/850	9W	5000K	800	1773	120V	60W	>80	YES	●
5867	LED9PAR30L/80L/FL/830	9W	3000K	800	1613	120V	60W	>80	YES	●
5869	LED9PAR30L/80L/FL/850	9W	5000K	800	1773	120V	60W	>80	YES	●
5885	LHO13PAR30L/100L/FL/30K/277	13W	3000K	1000	-	277V	65W	>80		
Outdoor Rated										
5873	LED14.5PAR38/OD/120L/FL/830	14.5W	3000K	1,200	2353	40 °	100W	>80	YES	●
5875	LED14.5PAR38/OD/120L/FL/850	14.5W	5000K	1,200	2476	40 °	100W	>80	YES	●



Visit www.mynaturaLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

- ▶ Direct replacement and instant on
- ▶ Up to 84% energy savings
- ▶ Contains no mercury or lead
- ▶ UL/cUL Listed
- ▶ Rated 15,000~25,000 hours average life
- ▶ 3 Years Limited Warranty

Applications

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

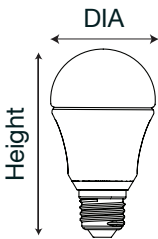


A19-LED vs. Incandescent



LED DECORATIVE LAMPS

Dimensions

	LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
	6W- A19	2.35 / 60	4.30 / 109	0.20
	9.5W-A19	2.35 / 60	4.60 / 117	0.30
	G25	3.10 / 78	4.70 / 119	6W (0.2) / 8W (0.3)
	CANDLE	1.50 / 38	3.80 / 97	0.10

Package

**A19
G25**



Package
(Inner/ Master)
10/20

CAN



Package
(Inner/ Master)
10/100

Product Data (CRI 80)

Item Code	Description	Wattage	CCT	Lumen Output	Beam Angle	Equivalent Wattage	DIM	CRI	
5770	LED6A19/50L/27K	6.8W	2700K	500	Omni	40W	YES	>80	●
5807	LED6A19/50L/40K	6.8W	4000K	500	Omni	40W	YES	>80	●
5808	LED6A19/50L/50K	6.8W	5000K	500	Omni	40W	YES	>80	●
5771	LED9.5A19/81L/27K	9.5W	2700K	810	Omni	60W	YES	>80	●
5822	LED9.5A19/87L/40K	9.5W	4000K	870	Omni	60W	YES	>80	●
5823	LED9.5A19/88L/50K	9.5W	5000K	880	Omni	60W	YES	>80	●
5860	LED12A19/110L/827	12W	2700K	1,100	Omni	75W	YES	>80	●
5837	LED5CAB/32L/E12/27K	5W	2700K	325	Candle	40W	YES	>80	●
5838	LED5CAB/32L/E12/30K	5W	3000K	325	Candle	40W	YES	>80	●
5839	LED5CAB/32L/E12/50K	5W	5000K	325	Candle	40W	YES	>80	●
5814	LED6G25/45L/27K	6W	2700K	450	Flood	40W	YES	>80	●



Key Features & Benefits

- ▶ Direct replacement and instant on
- ▶ Up to 84% 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



LED BR LAMPS

Dimensions

	LED	Diameter (in/mm)	Height (in/mm)	Weight (lbs)
	R20	2.50 / 64	3.80 / 97	0.14 lbs
	BR30	3.70 / 95	5.00 / 130	0.35 lbs
	BR40	4.50 / 119	6.40 / 163	0.57 lbs

Package

R20
BR30



Package
(Inner/ Master)
10/20

BR40



Package
(Master)
10

Product Data - CRI 90

Item Code	Description	Wattage	CCT	Lumen Output	Shape Type	Equivalent Wattage	DIM	CRI	
5785	LED14BR30/80L/930	14W	3000K	800	BR30	65W	YES	>90	●
5786	LED16BR40/100L/930	16W	3000K	1000	BR40	75W	YES	>90	●

Product Data - CRI 80

5782	LED7R20/55L/27K	7W	2700K	550	R20	50W	YES	>80	●
5840	LED7R20/55L/50K	7W	5000K	550	R20	50W	YES	>80	●
5815	LED8BR30/65L/27K	8W	2700K	650	BR30	55W	YES	>80	●
5783	LED11BR30/85L/27K	11W	2700K	850	BR30	65W	YES	>80	●
5841	LED11BR30/85L/50K	11W	5000K	850	BR30	65W	YES	>80	●
5816	LED13BR40/105L/27K	13W	2700K	1,050	BR40	70W	YES	>80	●
5784	LED17BR40/140L/27K	17W	2700K	1,400	BR40	100W	YES	>80	●



Key Features & Benefits

- ▶ Glass with frosted lens
- ▶ Compatible with Instant Start/ FL Electronic Ballast
- ▶ Excellent color consistency
- ▶ No Flickering
- ▶ Noise- Free design
- ▶ UL/cUL Listed
- ▶ 50,000 hrs rated average life
- ▶ *FL T8 ballast required

Applications

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



Instant On



Single-Pin
Base



Medium
Bi-Pin Base



Non-Dimmable



Long
Life Hours

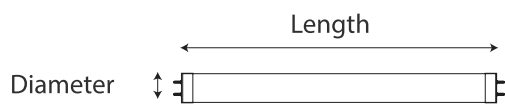


FL T8 Ballast
Required*

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.

LED INSTANT FIT T8



Dimensions

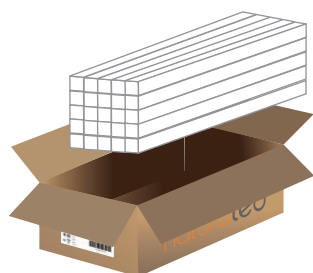
LED	Diameter (in/mm)	Length (in/mm)	Weight (lbs)
2 ft	1 / 25.4	24 / 610	0.25
3 ft	1 / 25.4	36 / 914	0.35
4 ft	1 / 25.4	48 / 1219	0.50
8 ft	1 / 25.4	96 / 2438	1.00

Product Data

Item Code	Description	Wattage	Length	CCT	Lumen Output	Equiv. Wattage	Base	Beam Angle	DLC	RoHS COMPLIANT
5850	LED10T8/24FR11/835/IF	10W	2 ft/24"	3500K	1,150	17W	Bi-Pin	325°	●	●
5851	LED10T8/24FR11/840/IF	10W	2 ft/24"	4000K	1,150	17W	Bi-Pin	325°	●	●
5852	LED10T8/24FR11/850/IF	10W	2 ft/24"	4000K	1,150	17W	Bi-Pin	325°	●	●
5891	LED11T8/36FR14/840/IF	11W	3 ft/36"	4000K	1,400	25W	Bi-Pin	325°		●
5892	LED11T8/36FR14/850/IF	11W	3 ft/36"	5000K	1,400	25W	Bi-Pin	325°		●
5844	LED17.5T8/FR19/835/IF	15W	4 ft/48"	3500K	1,800	32W	Bi-Pin	325°	●	●
5845	LED17.5T8/FR19/840/IF	15W	4 ft/48"	4000K	1,800	32W	Bi-Pin	325°	●	●
5846	LED17.5T8/FR19/850/IF	15W	4 ft/48"	5000K	1,800	32W	Bi-Pin	325°	●	●
5887	LED38T8/96FR44/840/IF	38W	8 ft/96"	4000K	4,400	59W	Single	325°		●
5888	LED38T8/96FR44/850/IF	38W	8 ft/96"	5000K	4,400	59W	Single	325°		●
5897	LED42T8/96FR55/R17d/840/IF	42W	8 ft/96"	4000K	5,500	59W	R17d	325°		●
5898	LED42T8/96FR55/R17d/850/IF	42W	8 ft/96"	5000K	5,500	59W	R17d	325°		●

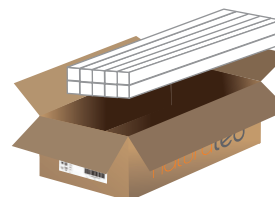
Package

2 ft
3 ft
4 ft



Package
(Master)
1/25

8 ft



Package
(Master)
1/10

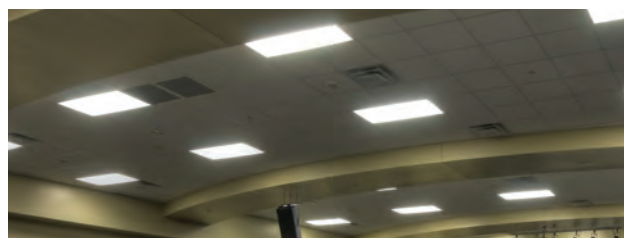


Key Features & Benefits

- ▶ Retrofit for T8 & T12 Fluorescent Tube
- ▶ Excellent color consistency
- ▶ No flickering
- ▶ Noise free design
- ▶ Universal Voltage 120-277V
- ▶ UL/cUL Listed
- ▶ 50,000 hrs rated average life

Applications

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



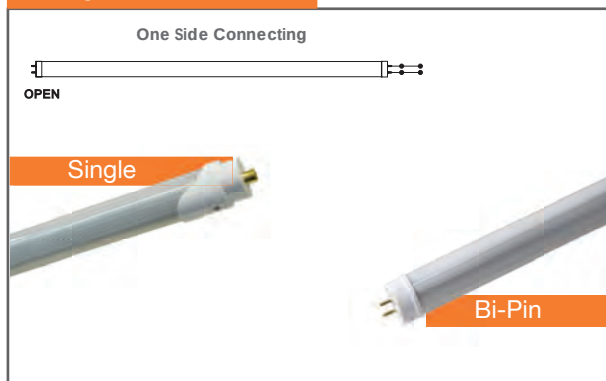
LED TUBE T8



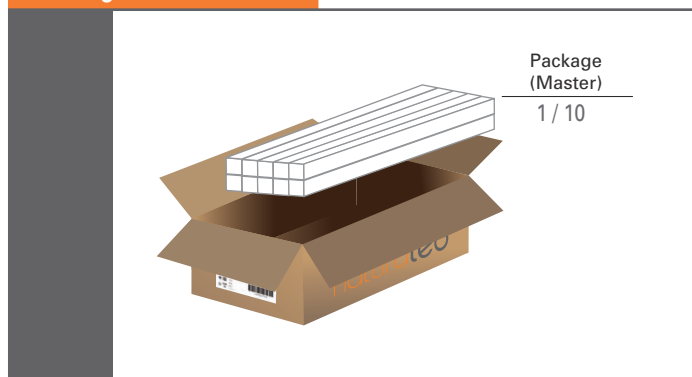
Dimensions

LED	Diameter (in/mm)	Length (in/mm)	Weight (lbs)
2 ft	1 / 25.4	24 / 610	0.50
3 ft	1 / 25.4	36 / 915	0.50
4 ft	1 / 25.4	48 / 1219	0.80
8 ft	1 / 25.4	94 / 2381	1.50

Wiring Method



Package



Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Equiv. Wattage	Lens	Bulb	Base	DLC
5778	LED10T8/24FR10/840	10W	4000K	1,109	25W	Frosted	24"	Bi-Pin	●
5774	LED10T8/24FR10/850	10W	5000K	1,109	25W	Frosted	24"	Bi-Pin	●
5779	LED10T8/36FR10/840	10W	4000K	1,000	25W	Frosted	36"	Bi-Pin	
5780	LED10T8/36FR10/850	10W	5000K	1,050	25W	Frosted	36"	Bi-Pin	
5817	LED14T8/FR17/840	14W	4000K	1,700	32W	Frosted	48"	Bi-Pin	●
5818	LED14T8/FR17/850	14W	5000K	1,700	32W	Frosted	48"	Bi-Pin	●
5811	LED40T8/96FR43/840	40W	4000K	4,300	75W	Frosted	94"	Single	
5812	LED40T8/96FR43/850	40W	5000K	4,300	75W	Frosted	94"	Single	



Visit www.mynaturalLED.com to download the installation guide or contact your sales rep for more information.



Key Features & Benefits

- ▶ Direct replacement and instant on
- ▶ Up to 84% energy savings
- ▶ Contains no mercury or lead
- ▶ Voltage: 12V/120V
- ▶ Rated 25,000 hours average life
- ▶ 3 Years Limited Warranty

Applications

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

Dimensions

LED	Diameter (in/mm)	Height (in/mm)
G4	0.55 / 14	1.60 / 41
G9	0.70 / 18	1.80 / 46

Product Data

Item Code	Description	Wattage	CCT	Lumen Output	Voltage	Base	DIM	CRI
5828	LHO-JC1.6T4G4/30K	1.6W	3000K	140	12V	G4	No	>80
5848	LHO-JC1.6T4G4/50K	1.6W	5000K	160	12V	G4	No	>80
5826	LHO-JCD3T4G9/30K	3W	3000K	240	120V	G9	Yes	>80
5830	LHO-JCD3T4G9/50K	3W	5000K	250	120V	G9	Yes	>80



15,000
Rated
Life Hours



Key Features & Benefits

- ▶ Direct replacement for Halogen MR16
- ▶ Up to 80% energy savings
- ▶ 15,000 hrs rated average life

Applications

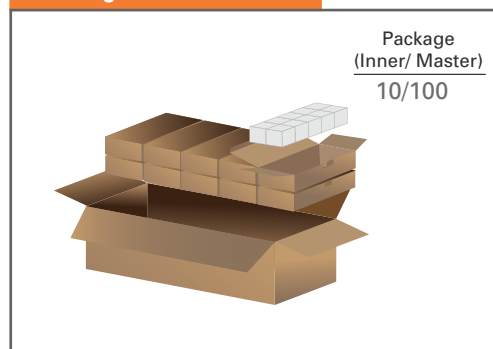
- ▶ Elevator Lighting



Dimensions

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

Package



Product Data

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

LED LAMP

■ MR16/MR11

Inner/ Outer Carton: 10/100



■ PAR20/PAR30/PAR30L/R20/A19/G25/CANDELABRA

Inner/ Outer Carton: 10/20



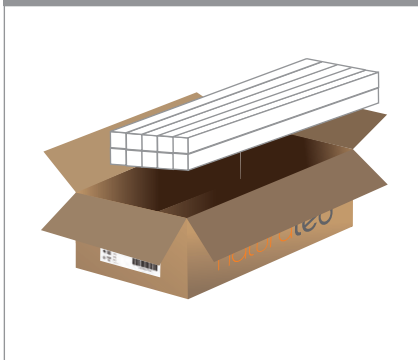
■ PAR38/R30/R40

Outer Carton: 10



■ TUBE

Outer Carton: 10 (5/Layer)



LED FIXTURE

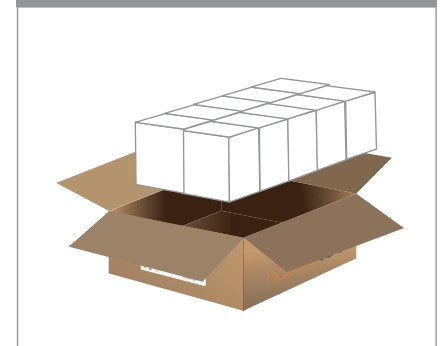
■ 4" DOWNLIGHT

Inner/ Outer Carton: 10/20



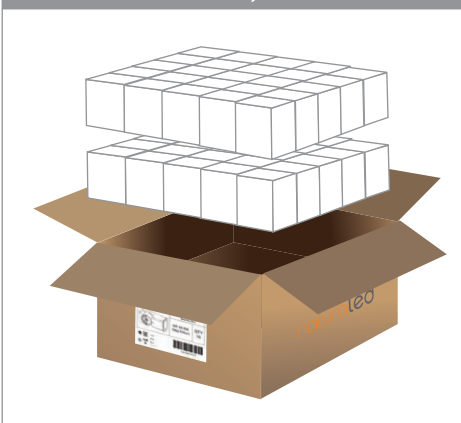
■ 6" DOWNLIGHT

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

