

LED 18" Rectangular Dome Lamp

Data sheet

INTERIOR LIGHTING



61F61



61291



61J11

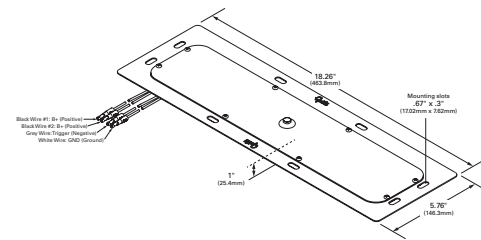
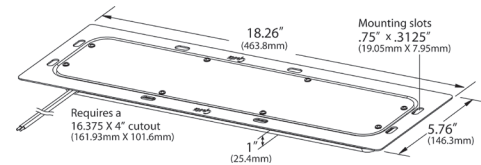
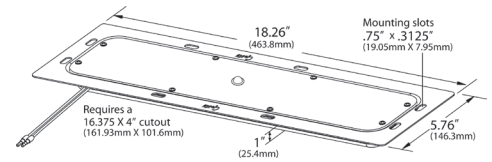
PRODUCT SPECIFICATIONS

MATERIALS

White Powder-Coated Aluminum Housing
Polycarbonate Lens
White Polyethylene Foam Gasket

RATINGS & COMPLIANCES

Thermal Stress: J1455
Vibration: J2139 S4.1



Multiple options available to fit every need

- Robust, one-piece, aluminum housing and rugged polycarbonate lens
- Widespread optic pattern provides wall to wall coverage
- Built-in, automatic thermal protection device

Interconnected version is synchronized with one-on/all-on motion sensor detection.

- Sync wire connects multiple lights in system
- Motion sensor technology is designed to eliminate switch
- Lamp operates at 40 mins. full intensity, then 3 mins. at 10% intensity before shut off

Trigger switch version operates with a switch on the trailer in conjunction with 44490 PIR Module Switch.

- Contains an internal self-resetting cut-off switch to protect lamp against excess current

Motion sensor versions contain a passive infrared sensor switch which is specially designed to detect human body infrared signature within 10 feet; eliminating the need for additional switches.

2600 Lanier Drive, Madison, Indiana U.S.A. 47250-0550

U.S. **800.628.0809** Canada **800.268.5612**

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Part Number	Description	Motion Sensor	# of Diodes	Effective Lumens	Voltage	Operating Temp	Amp Draw
61111	High Output 18" Dome	N	16	1000	24V	-40C to 50C (-40F to 122F)	1A
61261	Standard Output 18" Dome	N	10	800	12V	-40C to 50C (-40F to 122F)	1.75A
61291	Standard Output 18" Dome	N	6	940	12V	-40C to 50C (-40F to 122F)	1.75A
61611	High Output 18" Dome	N	18	1200	12V	-40C to 50C (-40F to 122F)	2.2A
61881	Low Output 18" Dome	N	10	400	12V	-40C to 50C (-40F to 122F)	1.2A
61E61	High Output 18" Dome, Dimmable	N	18	1200	12V	-40C to 50C (-40F to 122F)	2.2A (Regular); .7A (Dim)
61F61	Standard Output 18" Dome, Bullet Connectors	Y	10	800	12V	-20C to 50C (-4F to 122F)	1.75A
61G21	High Output 18" Dome	Y	18	1200	12V	-20C to 50C (-4F to 122F)	2.2A
61H91	Standard Output 18" Dome	Y	6	940	12V	-20C to 50C (-4F to 122F)	1.75A
61J11	Standard Output 18" Dome, 4-Wire, Trigger Switch, Bullet Connectors	Y	6	940	12V	-20C to 50C (-4F to 122F)	1.75A
61M11	Standard Output 18" Dome, PIR / Interconnected	Y	6	940	12V	-20C to 50C (-4F to 122F)	1.75A
61N11	Standard Output, Bi-Voltage	Y	6	940	12V/24V	-20C to 50C (-4F to 122F)	1.4A / 0.7A

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