

# HELM

LED Wall or Ceiling Mount • Damp Location

## Specifications:

### Description:

The Helm P3449 features a 120V alternating current (AC) source which eliminates the need for a traditional LED driver.

### Construction:

- White Acrylic diffuser
- Plated Brushed Nickel (-09), painted Antique Bronze (-20)
- Steel construction
- LED Module is replaceable (part # 93053641)
- Flicker-free dimming to 10% brightness with most ELV type dimmers (See Dimming Notes)
- Complies with "Americans with Disabilities Act" - ADA
- CA Title 24 Compliant
- Covers a standard 4" recessed outlet box
- Mounting strap for outlet box included

### Performance:

Number of Modules	3
Input Power	17W per module
Input Voltage	120V
Input Frequency	60Hz
Lumens/LPW	1211/71 (LM-79) per module
CCT	3000K
CRI	90
Life	60,000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Min. Start Temp	-30° C
Max. Operating Temp	30° C
Warranty	5 yrs.
Labels	cCSAus certified for damp locations ENERGY STAR® qualified

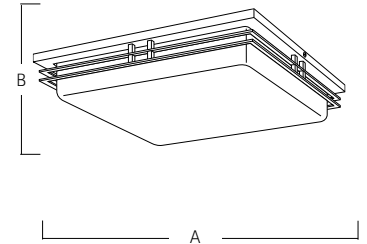
**P3449-0930K9**  
**P3449-2030K9**

### Images:



### Dimensions:

A	B
18"	3-3/4"



### Catalog number:

Base	Finish	Color Temp	CRI
<b>P3449</b>	<b>09</b> - Brushed Nickel <b>20</b> - Antique Bronze	<b>30K</b> - 3000K	<b>9</b> - 90 CRI

**P3449-0930K9**  
**P3449-2030K9**

## Dimming Notes:

P3449 is designed to be compatible with many Electronic Low Voltage (ELV-Reverse Phase) controls.

The following is a partial list of known compatible dimmer controls:

### Electronic Low Voltage ELV Reverse Phase Controls

Lutron	Diva Series	(Part Number DVELV-300)
Lutron	Nova T Series	(Part Number NTELV-300)
Lutron	Vierti Series	(Part Number VTELV-600)
Lutron		(Part Number MAELV-600)
Lutron		(Part Number SPELV-600)
Leviton		(Part Number AWRMG-EAW)
Leviton		(Part Number 6615-P)

Digital type dimmers are not recommended.

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation.

Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.