

Project:			
Fixture Type:			
Location:			
Contact:			

Two-Light Close-To-Ceiling

Wall or ceiling mounted • Damp location listed PROGRESS LED



Description:

Helm is a uniquely styled series with design flexibility. This contemporary square fixture has an acrylic diffuser with architectural detail. Can mount to ceiling or wall. Two-light LED fixture. 3000K, 90+CRI 1,211 Lumens 71.2 lumens/watt per module (source).

P3448-2030K9

Images:

Specifications:

- · Antique Bronze (-20) (painted)
- Steel Construction
- White acrylic diffuser
- LED Module is replaceable (part # 93053641)
- · Helm is a uniquely styled series with design flexibility.
- · This contemporary square fixture has an acrylic diffuser with architectural detail.
- · Can mount to ceiling or wall.
- 1,211 lumens 71.2 lumens/watt per module (source)
- · 3000K color temperature, 90+ CRI.
- · Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 6" of wire supplied
- Complies with "Americans with Disabilities Act" ADA
- ENERGY STAR® qualified



Performance:

2
17w per module
120 V
60 Hz
1211/71.2 (LM-82) per module
1345/39.8 (LM-79)
3000 K
90 CRI
60,000 (L70/TM-21)
Meets FCC Title 47, Part 15 Class B
-30 ℃
30 °C
5 year warranty
cCSAus Damp location listed
ENERGY STAR® qualified

Dimensions:

Square: 14" Depth: 3-3/4" Height: 3-3/4" H/CTR: 7"

Glass

Width: 11-13/16" Height: 3-5/8"



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P3448-2030K9 **Photometrics:**

P3448-2030K9 ELECTRICAL DATA

120 V Input Voltage Input Frequency 60 Hz Input Current 0.283 A Input Power 17

Power Factor Greater than 0.90

THD <20%

FCC Meets FCC Title 47, Part 15 Class B

-30 °C to 30 °C Operating Temperature

Dimming

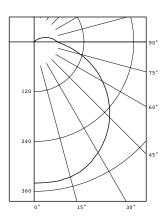
P3448-2030K9

LED Light Engine: 3000 K 90 CRI

System Wattage: 17

Fixture delivered lumens: 1345

Fixture Efficacy: 39.8 Spacing Criteria: 1.3



Test 15.00440 Test Date 03/17/15

CANDELA DISTRIBUTION

DEG	CANDELA		LUMENS
0	340		
5	340	32	
15	337	95	
25	321	148	
35	293	184	
45	257	198	
55	214	191	
65	166	164	
75	115	122	
85	71	79	
90	56		
95	50	55	
105	38	40	
115	24	24	
125	12	11	
135	0	2	
145	0	0	
155	0	0	
165	0	0	
175	0	0	
180	0		

70NAI	LUMEN	SUMMARY	Υ

,		
ZONE	LUMENS	%FIXT
0-30	275	20.5
0-40	459	34.1
0-60	849	63.1
0-90	1213	90.2
90-120	119	8.9
90-130	130	9.7
90-150	132	9.8
90-180	132	9.8
0-180	1345	100.0

^{*}See Dimming Notes for more information



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P3448-2030K9

Dimming Notes:

P3448 is designed to be compatible with many ELV/Reverse Phase controls.

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

Dimming Controls

Lutron Nova T NTELV-300

Lutron Vierti VTELV-600

Lutron Maestro MAELV-600

Lutron spacer/system SPSELV-600

Leviton Renoir II AWRMG-EAW

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.