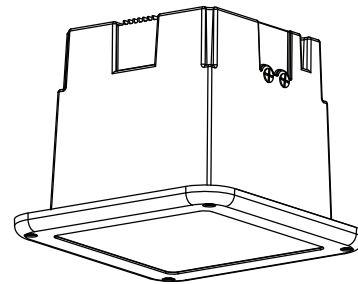




CLR-RECESSED CANOPY LIGHT

210 watt Pulse Start Ceramic Metal Halide
 50-150 watt Metal Halide
 35-150 watt High Pressure Sodium
 26-42 watt Compact Fluorescent



ASSEMBLED IN THE USA

JOB NAME _____

TYPE _____

The Recessed Canopy Light provides a wide light distribution with low glare and is ideal for use on building exteriors, walkways or garages.

ORDERING MATRIX

GREEN CHOICE CONFIGURATION: CLR210P27-WT-WEB-LP

CLR				-		-	
FAMILY CLR		LAMP SOURCE M - Metal Halide S - High Pressure Sodium C - Single Compact Fluorescent P - Pulse Start Metal Halide (210W only)			FINISH WT - White BK - Black BZ - Bronze AL - Aluminum NP - Natural Paint GY - Gray		OPTIONS (add as suffix) CUL - UL Listing to meet CSA standards LP - Lamp with fixture Q - Quartz Standby (HID only) QTD - Quartz Time Delay (HID only) QEM - Quartz Emergency ⁴⁰ (HID only) WDF - Wired Double Fuse ⁴⁵ WSF - Wired Single Fuse ⁴⁶ TR - Tamper Resistant BDL940/E - Integral Emergency Ballast (CFL only) B4CF1/E - Integral Cold Temp Emergency Ballast (CFL only) WEB - HID Electronic Ballast (Must use for 210w)
	WATTAGE 035 - 35 MED ²³ 050 - 50 MED (120 or 277V only) 070 - 70 MED 100 - 100 MED 150 - 150 MED 210 - 210 (Philips Master Color CDM Elite 208-277V only) 26C - 26WCFL ⁷² 32C - 32WCFL ⁷² 42C - 42WCFL ⁷²		VOLTAGE 12 - 120 20 - 208 24 - 240 27 - 277 34 - 347 48 - 480 ³² U - Universal 108-305 volts 50Hz or 60Hz (CFL or WEB)				

ACCESSORIES (order separately)

TP - Tamper Proof Screws and Driver Bit

(For additional descriptions of Canopy Lighting accessories refer to sheet number OA-50040.)

Footnotes:

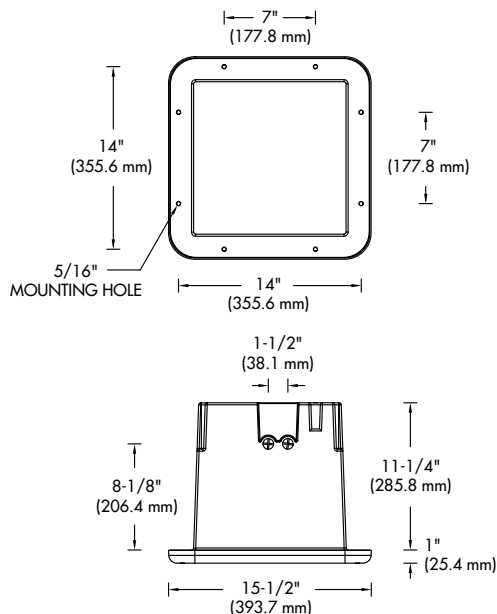
- ²³120V High Pressure Sodium only.
- ³²Not available in 70 watt Metal Halide.
- ⁴⁰Requires 120 volt secondary power supply.
- ⁴⁵Use with 208, 240 and 480 volt.
- ⁴⁶Use with 120, 277 and 347 volt.
- ⁷²Compact Fluorescent only.

General Notes:

All options are factory installed.
 Medium base lamp (for HID),
 GX24q lamp base compact fluorescent

Warning: Refer to and follow lamp manufacturer's warnings and instructions.

DIMENSIONS



ENERGY DATA

HIGH PRESSURE SODIUM

NPF BALLAST INPUT WATTS

35 watt-46 watts

HX BALLAST INPUT WATTS

50 watt-66 watts

70 watt-91 watts

100 watt-130 watts

150 watt-188 watts

METAL HALIDE

HX BALLAST INPUT WATTS

50 watt-72 watts

70 watt-90 watts

100 watt-129 watts

150 watt-185 watts

210 watt-233 watts

COMPACT FLUORESCENT

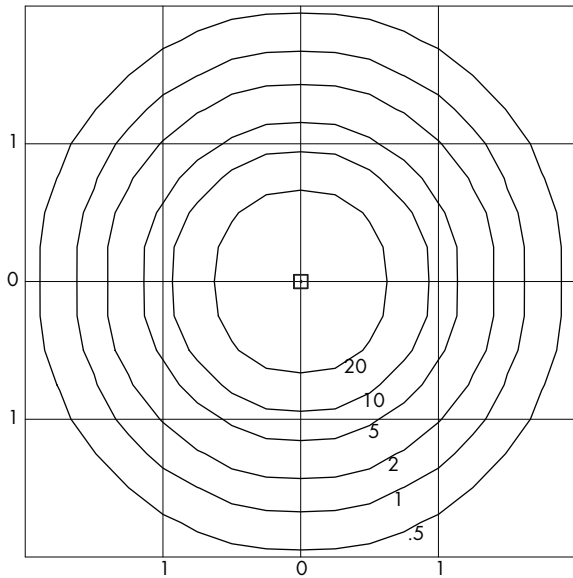
(1) 26 watt - 29 watts

(1) 32 watt - 36 watts

(1) 42 watt - 48 watts

WEIGHT = 20 lbs. (max.)

PHOTOMETRICS



UNITS SHOWN IN TERMS OF MOUNTING HEIGHT
INITIAL FOOTCANDLES SHOWN

CATALOG NUMBER: CLR100M
TEST NUMBER: 28044
LAMP: METAL HALIDE
WATTAGE: 100
LUMENS: 9,000
MOUNTING HEIGHT: 10 FEET

LIGHT LEVEL MULTIPLYING FACTORS	
MOUNTING HEIGHT	MULTIPLIER
15'	0.44
14'	0.51
13'	0.59
12'	0.69
11'	0.83
10'	1.00
9'	1.23
8'	1.56

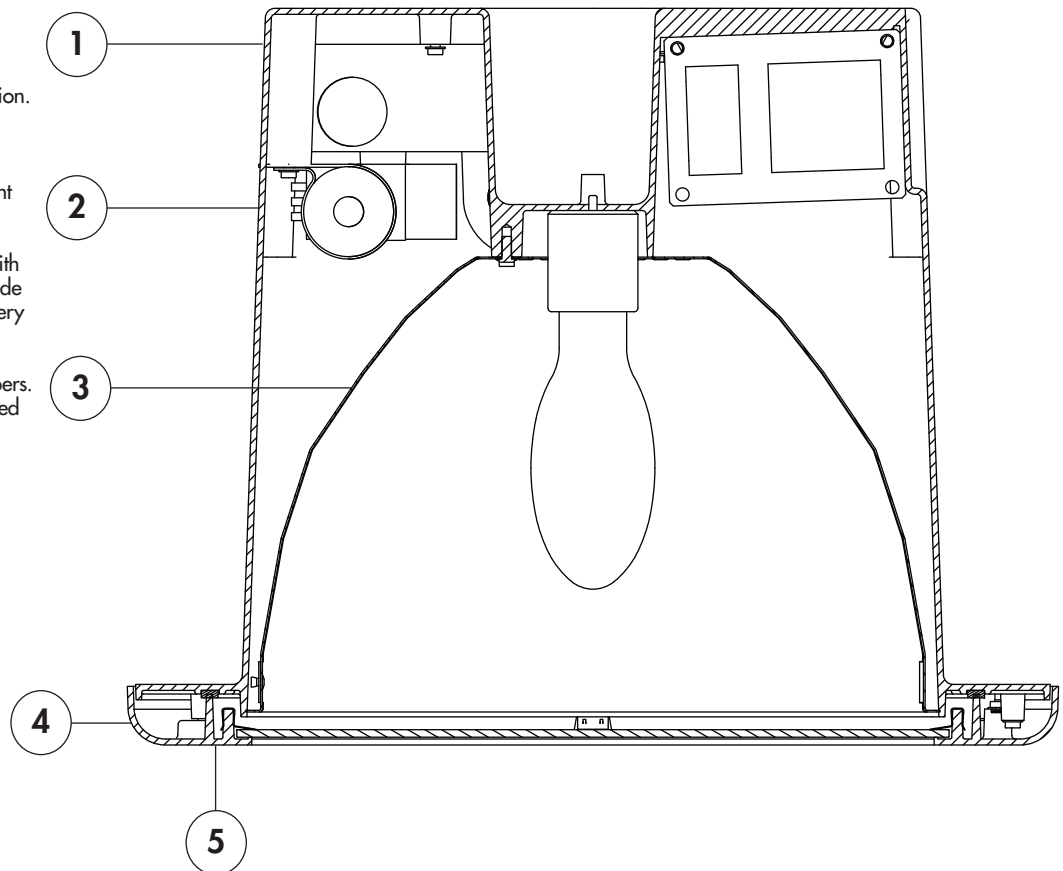
ADDITIONAL TEST NUMBERS

DESCRIPTION/CATALOG NUMBER	TEST NUMBER
CLR035S	28043
CLR050S	28043P
CLR070S	280432
CLR100S	28042P
CLR150S	28042
CLR050M	28045P
CLR070M	28045
CLR100M	28044
CLR150M	28044P
CLR210P	28080
CLR26CC	28048
CLR32CC	28047
CLR42CC	28046

PRODUCT FEATURES

Third party certified to meet UL 1598 standards for wet location and 25°C ambient for all wattages listed.

1. Heavy duty, one piece, die cast aluminum housing. "Slant 2" ballast mounting geometry for cooler operation.
2. Die cast aluminum, door frame with captive stainless steel door screws for efficient maintenance. Tamper resistant stainless steel screws available.
3. Formed internal reflector combines with diffusing tempered glass lens to provide wide, even distribution of light with very low glare.
4. Mounts directly to ceiling cross members. Two 1/2" threaded knockouts provided for convenient conduit entry.
5. Polyester powder finish for excellent impact, corrosion and UV resistance.



CL-44050

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