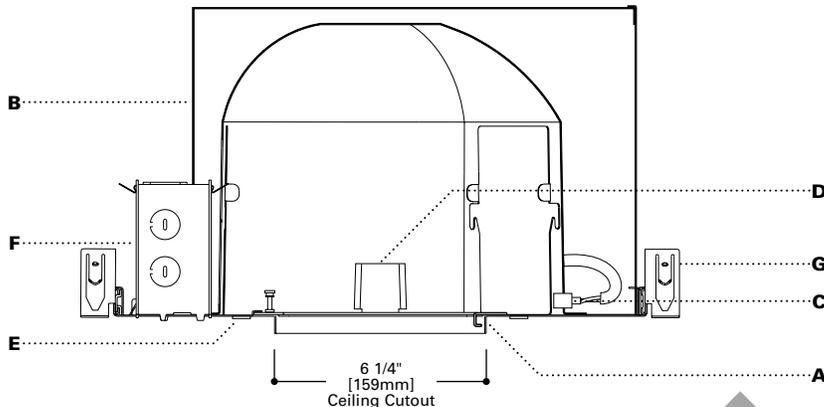


DESCRIPTION

A specification grade residential platform that accepts fluorescent, low voltage halogen and line voltage incandescent lamps modules and elements. The platform is Air tight to prevent energy loss, room drafts, dust marks on ceilings, and reduce sound transmission. Units may be

used in direct contact with insulation and building products. A complete fixture requires three components; a P-5 platform, a 5" Iris lamp module and a 5" Iris optical element. Modules and Elements may be changed after installation to provide a variety of lamp sources and distributions.



SPECIFICATION FEATURES

A...Frame

Hot dipped galvanized 20 Gauge steel frame with integral 1/2" plaster lip. Plaster lip has centerline notches for consistent alignment of units. Lip allows quick installation in drywall or wet plaster ceilings.

B...Housing

Aluminum 0.032 thick housing allows for heat dissipation. No sharp edges keep insulation from snagging or forming pockets during installation. Housing interior is matte black to provide a visually dark interior. Platforms are shipped with overspray protector installed in aperture.

C...Electrical

Keyed three wire quick connect provides easy lamp module installation. Modules may be changed after installation. Emergency units are dedicated units and may not change source types.

D...Mechanical

Torsion spring receptors rotate 361° for full aiming capabilities. Toolless locking allows unit to remain aimed during maintenance. Elements are keyed for proper insertion.

E...Gaskets

Closed cell gaskets provide Air tight installation without caulking of aperture. Unit is Air tight without Element installed.

F...Junction Box

18 Cubic inches, listed for 4#12 AWG or 6#14 AWG 90° C additional feed through conductors. Unit has six 1/2" pryouts.

G...Bar Hangers

No Flex® bar hangers shipped with platform. Hangers are captive and feature set screws to provide positive horizontal locking. Bars span up to 22.5" for 24"o.c. spacings of wood, engineered wood and steel frame joists. Nailless barb and locator lip provide consistent installation height. For installation in T-bar ceilings order accessory MBCLP.

H...Codes

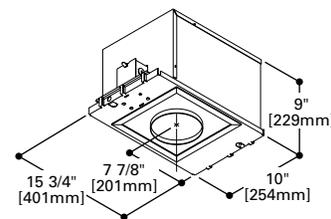
Thermally protected, IP labeled, for use in direct contact with insulation. Restricted air flow meets Washington State Air tight requirements, the 1995 CABO Model Energy Code, and California Energy Commission Title 24. Unit is listed for below ceiling accessibility for components and inspection.

I...Labels

UL and cUL listed, standard damp label, wet listed with specific elements, IBEW union made. Installation instructions included with every unit.

P5

- 26W Triple
 - 32W Triple
 - 50W MR16
 - 50W PAR36
 - 50W AR111
 - 25PAR36/5.5
 - 35AR111/5.5
 - 75W PAR30
 - 100W A19
 - 100W QT4
 - 100 BT15
 - 100 MB19
 - 85 BR30
 - 100R30
-
- 5" PLATFORM



ORDERING INFORMATION

Platform

P5

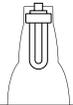
P5 = 5" Airtight IC Rated Modular Housing

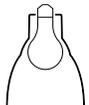
Separate Accessories

MBCLP=Push On T Bar Clips (For 10 Units)
 PLE5=Plaster Lip Extension For Max 2" Thick Ceiling
 FMC5 = Flush Mount Collar

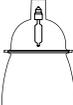
DOWNLIGHT

COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

	Compact Fluorescent^{1,2} (32W maximum)			
	50° Cutoff Reflector	P5	M32T	E5T_
	50° Cutoff Baffle	P5	M32T	E5TWB

	A Lamp (100W maximum)			
	50° Cutoff Reflector	P5	M120	E5A19_
	50° Cutoff Baffle	P5	M120	E5A19BB

	PAR30 (75W maximum)			
	50° Cutoff Reflector	P5	M120	E5P30_
	50° Cutoff Baffle	P5	M120	E5P30BB

	QT4 (100W maximum)			
	50° Cutoff Reflector	P5	MQT4	E5QT4_

	MR16 (50W maximum)			
	50° Cutoff Reflector	P5	M5MR	E5MR_

ADJUSTABLE ACCENT

COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

	MR16 (50W maximum)			
	Slot Cut Reflector	P5	M5MR	E5SLOT_
	Angle Cut Reflector	P5	M5MR	E5AA_
	Shallow Angle Cut Reflector	P5	M5MR	E5AABB
	Adjustable Pinhole	P5	M5MR	E5PIN

	PAR36/AR111 (50W maximum)			
	Angle Cut Reflector	P5	M5P36	E5AA_
	Shallow Angle Cut Reflector	P5	M5P36	E5AA20

	Angle Cut Baffle	P5	M5P36	E5AABB
	Angle Cut Reflector	P5	M5P366V	E5AA_
	Shallow Angle Cut Reflector	P5	M5P366V	E5AA20_
	Angle Cut Baffle	P5	M5P366V	E5AABB

	PAR30 (75W maximum Short Neck Only)			
	Angle Cut Reflector	P5	M5P30	E5AA_
	Angle Cut Reflector	P5	M5P30	E5AABB
	Angle Cut Reflector	P5	M5P30	E5PIN

ORDERING INFORMATION

Note: All finishes are not available for all units. Consult individual specification sheets for further information.

All elements come with a white, removable die-cast flange ring. For alternatives, add appropriate flange code to the end of your unit number.

Note: Self flange is not available on baffles or pinhole.

WALL WASH

COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

	Compact Fluorescent^{1,2} (32W maximum)			
	Single Open Wall Wash	P5	M32T	E5TWW_
	Double Open Wall Wash	P5	M32T	E5TDWW_
	Corner Open Wall Wash	P5	M32T	E5TCWW_
	Half Open Wall Wash	P5	M32T	E5THWW_

	A Lamp (100W maximum)			
	Single Open Wall Wash	P5	M120	E5A19WW_
	Double Open Wall Wash	P5	M120	E5A19DWW_
	Corner Open Wall Wash	P5	M120	E5A19CWW_
	Half Open Wall Wash	P5	M120	E5A19HWW_

	Lensed PAR30 (75W maximum) Short Neck Only			
	Lensed Wall Wash	P5	M120	E5LWW_

	QT4 (75W maximum)			
	Wide Spread Lensed Wall Wash	P5	MQT4	E5QT4WW_

SHOWER/LENSED

COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

	Dropped (32/100W maximum)			
	Wet Location Blown Veined Glass	P5	M32T ¹	E5LUNA
	Wet Location Blown Veined Glass	P5	M120	E5LUNA

	Regressed (26/75W maximum)			
	Wet Location Regressed Lens	P5	M32T ¹	E5SR_
	Wet Location Regressed Lens	P5	M120	E5SR_

	QT4 (100W maximum)			
	50° Cutoff Reflector	P5	MQT4	E5QT4_

OPTIONS

Finishes

C = Clear W = Gloss White Paint BB = Black Baffle
 H = Haze WMH = Warm Haze WB = White Baffle G = Gold
 B = Black MW = Matte White

Custom Finishes

K = Cognac GP = Graphite
 KH = Cognac Haze GPH = Graphite
 CC = Chocolate PN = Pine
 CCH = Chocolate PNH = Pine Haze
 Haze SK = Sky
 BU = Blush SKH = Sky Haze
 BUH = Blush Haze

Flanges

Blank = Matte white die-cast
 flange ring, removable for
 field painting
 SF = Self Flange
 RAW = Raw Cast Ring
 SFWF = Self Flange Painted
 White

1. A dimmable Lutron ballast is available for these units.
 2. Emergency versions are available for these units.

Note: Specifications and Dimensions subject to change without notice.

Visit our web site at www.cooperlighting.com