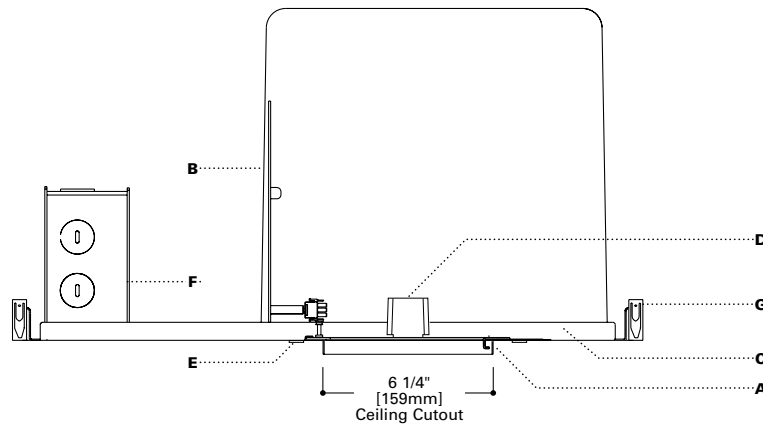


DESCRIPTION

A specification grade residential platform for use with narrow joist spacing 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.

Insulation must be kept 3" from fixture sides and top of fixture. A complete fixture requires three components; a PN5 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

One piece 20 gauge steel housing for seamless construction is painted matte black for a visually dark interior. No sharp edges keep insulation from snagging or forming pockets during installation. 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 five 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. Restricted air flow meets Air tight requirements, the 1995 CABO Model Energy Code. Unit is listed for below ceiling accessibility for components and inspection.

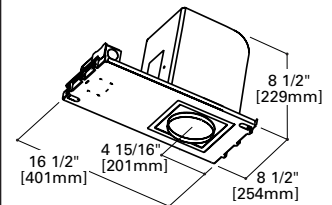
I...Labels

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

PN5

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

5" PLATFORM

**ORDERING INFORMATION****Platform**

PN5

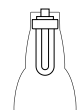
PN5 = 5" Airtight
Non-IC Modular
Housing

Separate Accessories

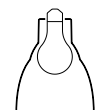
MBCLP = Push On T Bar Clips (For 10 Units)
PLE5 = Plaster Lip Extension For Max 2"
Thick Ceiling
FMC5 = Flush Mount Collar

DOWNLIGHT

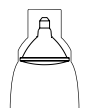
COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

Compact Fluorescent^{1,2} (32W maximum)

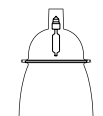
50° Cutoff Reflector	PN5	M32T	E5T_
50° Cutoff Baffle	PN5	M32T	E5TWB

A Lamp (100W maximum)

50° Cutoff Reflector	PN5	M120	E5A19_
50° Cutoff Baffle	PN5	M120	E5A19BB

PAR30 (PAR30/PAR30L 75W)

50° Cutoff Reflector	PN5	M120	E5P30_
50° Cutoff Baffle	PN5	M120	E5P30BB

QT4 (100W maximum)

50° Cutoff Reflector	PN5	MQT4	E5QT4_
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MR16 (50W maximum)

50° Cutoff Reflector	PN5	M5MR	E5MR_
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ADJUSTABLE ACCENT

COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

MR16 (50W maximum)

Slot Cut Reflector	PN5	M5MR	E5SL0T_
Angle Cut Reflector	PN5	M5MR	E5AA_
Angle Cut Baffle	PN5	M5MR	E5AA20
1 3/4" Adjustable Pinhole	PN5	M5MR	E5PIN

PAR36/AR111 (PAR36 50W, AR111 75W Max)

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	PN5	M5P30	E5AA_
Shallow Angle Cut Baffle	PN5	M5P30	E5AABB

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.

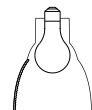
Note: Self flange is not available on baffles or pinholes.

WALL WASH

COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

Compact Fluorescent^{1,2} (32W maximum)

Single Open Wall Wash	PN5	M32T	E5TWW_
Double Open Wall Wash	PN5	M32T	E5TDWW_
Corner Open Wall Wash	PN5	M32T	E5TCWW_
Half Open Wall Wash	PN5	M32T	E5THWW_

A Lamp (100W maximum)

Single Open Wall Wash	PN5	M120	E5A19WW_
Double Open Wall Wash	PN5	M120	E5A19DWW_
Corner Open Wall Wash	PN5	M120	E5A19CWW_
Half Open Wall Wash	PN5	M120	E5A19HWW_

Lensed PAR (75W maximum)

Lensed Wall Wash	PN5	M120	E5LWW_
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QT4 (100W maximum)

Wide Spread Lensed Wall Wash	PN5	MQT4	E5QT4WW_
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SHOWER/LENSED

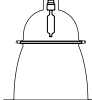
COMPLETE FIXTURE = PLATFORM + LAMP MODULE + ELEMENT

Dropped (32/100W maximum)

Wet Location Blown Veined Glass	PN5	M32T ¹	E5LUNA
Wet Location Blown Veined Glass	PN5	M120	E5LUNA

Regressed (26/75W maximum)

Wet Location Regressed Lens	PN5	M32T ¹	E5SR_
Wet Location Regressed Lens	PN5	M120	E5SR_

QT4 (100W maximum)

50° Cutoff Reflector	PN5	MQT4	E5QT4_
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OPTIONS**Finishes**

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

Custom Finishes

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

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