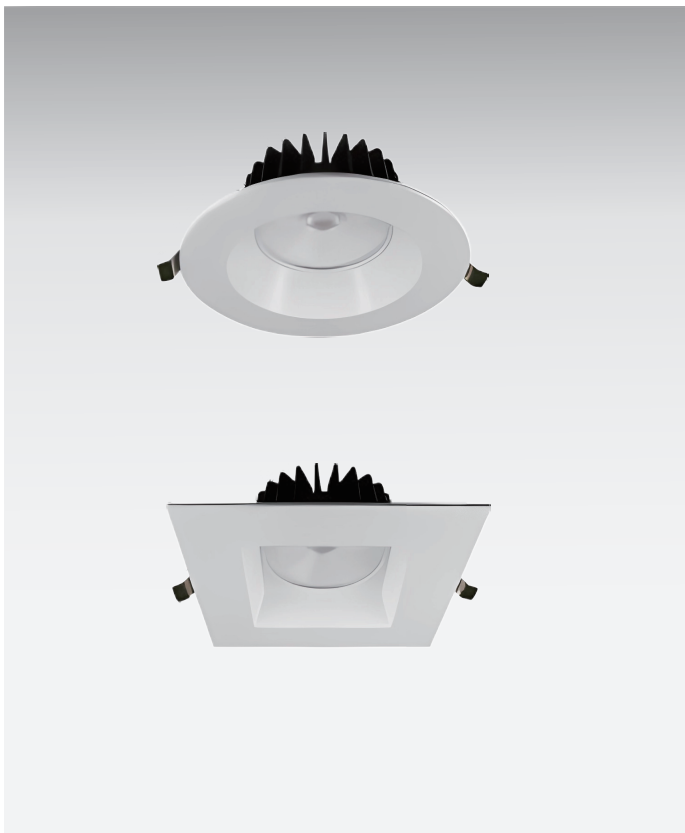


6" PORLA LED DOWNLIGHT

1800lm



FEATURES

- 6" comes in round and square shapes.
- Five CCT selectable.
- Aluminum construction.
- Extension FT6 cable is available.



This 6" Porla Recessed LED Downlight is powered by high efficiency LED chips and external LED driver. Round and square shapes with integral driver in a remote driver box. Five CCT selectable. Flexibility to switch color temperature during installation with the slide switch located on the cable. Reflector optic design. Ideal for a variety of applications for both residential and commercial settings.

TECHNICAL DATA

Wattage	24W
CCT	Selectable 2700K/ 3000K/3500K/ 4000K/5000K
Driver	Triac dimming is standard 0-10V is optional
CRI	90
Input Voltage	120V or 120-277V, 50/60Hz
Projected Lifetime	L70-50,000 Hours
Operating Temp.	-4°F to 104°F (-20°C to 40°C)
Certifications	cETLus conforms to UL Std. 1598 Cert. to CSA Std. C22.2 No.250.0 Suitable for wet locations IC rated RoHs compliant
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load

PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Wattage	Lumens	CCT	Beam Angle	CRI	Cut Out
24W	1800lm	4000K	38°	90	Round Trim Ø5-3/4" Square Trim Ø6-1/4"

6" PORLA LED DOWNLIGHT

1800lm

ORDERING INFORMATION

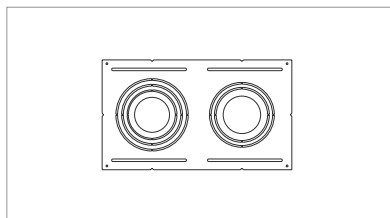
EXAMPLE: POR06-DLR-18LM-90-MBK

POR						
Series	Size	Downlight	Trim Shape	Lumens/CRI	Trim Finish ²	Driver
POR	06 6"	DL Downlight	R Round S Square	18LM-90 24W 1800lm/90CRI	MWH Matte White MBK Matte Black	POR06-24W-4 Triac Dimmable Driver POR06-24W-1 0-10V Dimmable Driver

NOTE:

- 2700K, 3000K, 3500K, 4000K, 5000K selectable. 3000K is default setting.
- Custom finish color is available for trim and additional charge will apply for custom finish.

ACCESSORIES

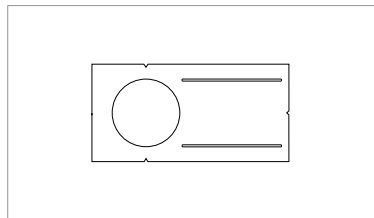


RIP-70145

New construction pre-mounting plate. For this 6" porla downlight with round trim please use the opening of Ø5-3/4" (145mm).

Compatible cutouts:

- Ø2.76"(Ø70mm)
- Ø2.95"(Ø75mm)
- Ø3.94"(Ø100mm)
- Ø4.33"(Ø110mm)
- Ø4.8"(Ø122mm)
- Ø5.12"(Ø130mm)
- Ø5.71"(Ø145mm)



POR-RIP-159

New construction Pre-mounting plate for square trim opening of Ø6-1/4" (159mm).



POR-EXC6-FT6

FT6 Extension Cable 6ft 2 pin cable.

POR-EXC10-FT6

FT6 Extension Cable 10ft 2 pin cable.

POR-EXC20-FT6

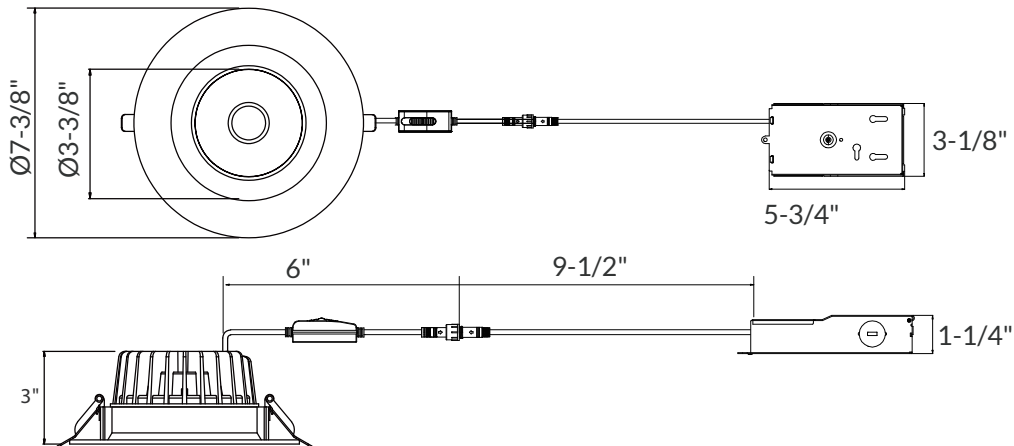
FT6 Extension Cable 20ft 2 pin cable.

6" PORLA LED DOWNLIGHT

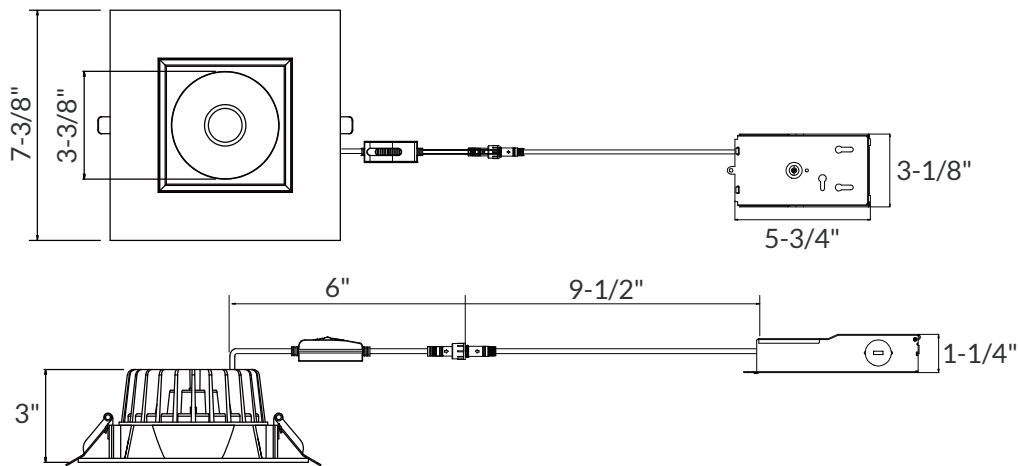
1800lm

DIMENSION

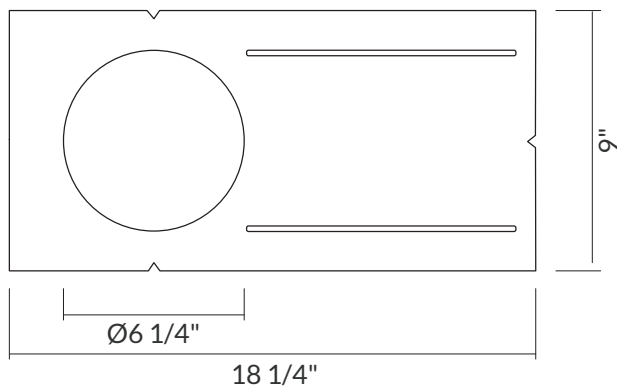
6" Round Triac and 0-10V Dimming



6" Square Triac and 0-10V Dimming



Pre-mounting plate for square trim



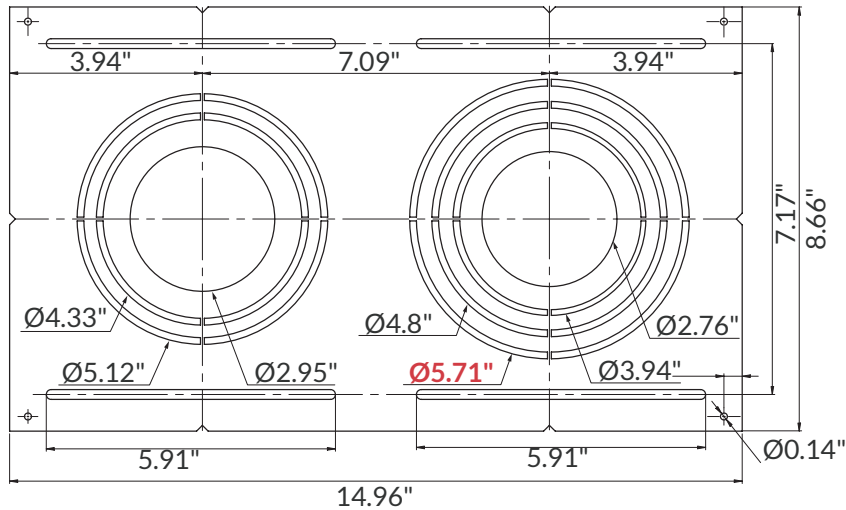
6" PORLA LED DOWNLIGHT

1800lm

DIMENSION

Pre-mounting plate for round trim

For this 6" porla downlight with round trim please use the opening of $\varnothing 5.71"$ (145mm).



WARRANTY

5 year limited warranty.

Specifications subject to change without notice.