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Polara[™] LED Puck Light



Polara LED Puck Lights provide bright, high quality light output for close spaces such as cabinets, shelves, and cases. The Polara Puck is a compact, durable fixture with a brushed aluminum finish, and features a diffuser cover for smooth, dimmable lighting. This puck has the added feature of two installation options, surface mount or recessed, so it can be integrated into any installation.



Dimensions (dia. x height)	2.73 x 0.48 inches
Material	Aluminum
Power Consumption	3W
Input Voltage	12V DC
LED Quantity	24
LED Type	3014
Beam Angle	120°
Lead Wire	36 in. w/female DC plug
Operating Temperature	-4°F to 104°F, relative humidity
Certifications	ETL, RoHS, CE
Warranty	3 years

Item #	Kelvin temp. (CCT) *	Lumens	CRI	Finish
AL-04-01-1201-WH	2700K	152	95	white
AL-04-01-1202-AL	2700K	152	95	aluminum
AL-04-01-1203-BL	2700K	152	95	black
AL-04-01-1211-WH	3000K	164	95	white
AL-04-01-1212-AL	3000K	164	95	aluminum
AL-04-01-1213-BL	3000K	164	95	black
AL-04-01-1231-WH	5000K	194	95	white
AL-04-01-1232-AL	5000K	194	95	aluminum
AL-04-01-1233-BL	5000K	194	95	black

Installation

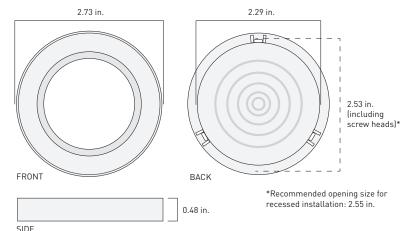
Surface Mounting

- 1. Remove mounting ring from puck.
- 2. Thread the puck cable through the ring and seat it in the ring's notch.
- 3. Secure the mounting ring to the surface with the included screws.
- 4. Snap the puck into the mounting ring.

Recessed mounting

- Cut a 2.55 in. opening where the puck will be installed. This size opening leaves room for the heads of the screws that hold the puck's flanges.
- 2. Thread the cable into the opening and snap the puck into place.

Dimensions

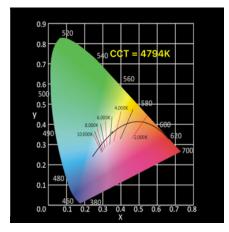


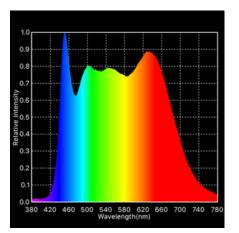
Safety & Tips

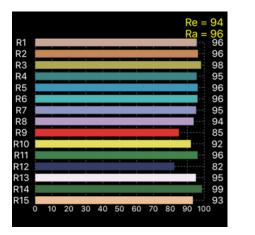
- DO NOT CONNECT LED PUCK LIGHTS DIRECTLY TO 120V AC POWER.
- This fixture should be powered only by a Class 2, UL Listed 12V DC power supply.
- Do not overload the 12V DC power supply. Overloading the power supply may cause shorting, overheating, and possibly fire.
- Do not expose this fixture to direct moisture.
- Do not cut or otherwise alter the DC plug attached to this fixture.

www.AlloyLED.com / support@AlloyLED.com / 800.910.LEDS (5337)

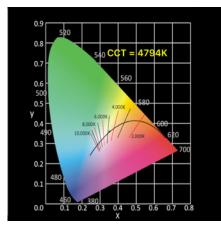
2700K

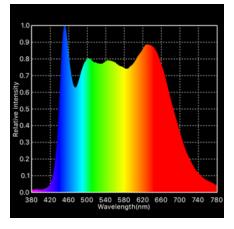






5000K





Re = 94 Ra = 96 R2 R3 R4 98 R4 96 87 96 87 96 97 98 97 98 97 98 99 94 85
R1 96 R2 96 R3 98 R4 95 R5 96 R6 96 R7 95 R8 95
R1 96 R2 96 R3 98 R4 95 R5 96 R6 96 R7 95 R8 95
R3 98 R4 95 R5 96 R6 96 R7 95 R8 94
R4 95 R5 96 R6 96 R7 95 R8 96
R5 R6 96 R7 R8 95 R8 R8 94
R5 96 R6 96 R7 95 R8 94
R6 R7 R8 R8<
R7 Image: second s
R8 94
R10 92
R11 96
R12 82
R13 95
R14 99
R15 93
0 10 20 30 40 50 60 70 80 90 100