

PRO-1 Pro PuckTM

3W Single 24V LED Puck Light

Cove, Under Cabinet & Millwork

Job Information		
Project Name		Туре
Location		
Quantity		Date
Contact/Phone		
Notes		

Features

Puck Light

The 3 watt LED puck is constructed with a steel face plate and die cast aluminum body. The diffuser frosted glass lens and reflector provides for even light distribution, while maintaining low heat dispensation. The LEDs have a projected lumen maintenance of 70% at 50,000 hours.

Light Output

This LED puck light is available in warm white (3000 K) and cool white (5500 K) colour temperatures, providing 201.1 lumen output, 100° beam spread. Dimmable when used with Lutron® dimming drivers.

Power Consumption

15/16"

24mm

Pro Puck operates at 3 Watts. Required a Class II 24V DC constant voltage magnetic or electronic driver. See page 2 for driver listing.

Linkability

DC 2.1 jack: Each fixture provided with a male and female DC 2.1 jacks for easy linking, providing a maximum linking distance of 52" between fixtures. Hardwire: Each fixture provided with 22 AWG 2-SPL wire for hardwiring to other fixtures and driver. Use wire type and gauge suitable for application to connect the fixtures.

Total wattage of fixtures attached to any driver should not exceed 80% of the total wattage designated by the driver.

Mounting

Pro Pucks can be surface or recess mounted. For recessed mounting, the 3 torsion clips must first be removed (see diagram below). Attach fixture to the surface using screws, perfect for commercial or high vibration areas. Screw heads are concealed by the magnetic faceplate.

Face and Body Colour Options

The magnetic tabs on the puck light allows for an easy colour change, by removing the steel trim ring and interchangeable mounting collar. PRO-P1-PRI (sold separately) is a painteready primed trim ring for the 24V LED puck lights. This plate can be custom painted to any colour to match any decor. Plate is suggested for recessed

applications only.

Operating Temperature -20°C ~ 40°C (-4°F ~ 104°F).

Approvals

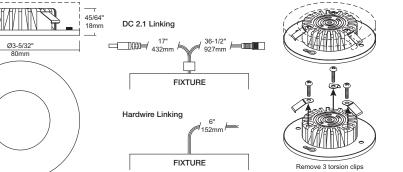
cETLus.

SPECIFICATION		
Application	Accent / Task Lighting	
Approved Location	Dry	
Beam Angle	100°	
CCT	3000 K / 5500 K	
Certification	cETLus	
Cut-hole with Screws	2" (51mm)	
CRI	80+	
Dimming	As per driver	
Lumen	201.1	
Lumens per Watt	67	
Max. Temp.	40°C	
Min. Start Temp.	-20°C	
Material	Aluminum and Steel	
Primary Voltage	24V DC	
Power Supply Type	Constant Voltage	
Projected Lumen	70% @ 50,000 hrs	
Maintenance		
Warranty	3 Years	
Wattage	3W	



Description

Pro Puck fixtures offers smooth design, flexibility and the perfect choice for accent or task lighting. Their small footprint makes them the perfect choice in commercial, high vibration, inconspicuous areas. The ability to link multiple Pro Puck together makes for faster installation. These Pro Puck can be surface or recess mounted, all mounting screws are covered by the magnetic faceplate.



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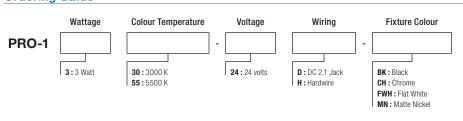




Intertek 5

Notes: Accessories should be ordered separately. For additional options please consult your Liteline representative. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide



Accessories



Paint-ready primed trim ring.

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Non Dimming Class II

Plug-In Drivers



LED-DVR-24V-24W

LED 24V, 24W Plug-in Driver with DC 2.1 jack. Maximum 6 units.

LED-DVR-24V-36W

LED 24V, 36W Plug-in Driver with DC 2.1 jack. Maximum 9 units.

LED-DVR-24V-60W

LED 24V, 60W Plug-in Driver with DC 2.1 jack. Maximum 16 units.

LED-HWB-DC21-6-PF

DC 2.1 to bare leads power feed. Maximum 15' to first fixture.

* Power feed required for all drivers with DC 2.1 jack.

Hardwire Drivers



LED-HWB-24V-24W

LED 24V, 24W Hard wire Box LED Driver with DC 2.1 jack. Maximum 6 units.

LED-HWB-24V-36W

LED 24V, 36W Hard wire Box LED Driver with DC 2.1 jack. Maximum 9 units.

LED-HWB-24V-60W

LED 24V, 60W Hard wire Box LED Driver with DC 2.1 jack. Maximum 16 units.

LED-HWB-DC21-6-PF

DC 2.1 to bare leads power feed. Maximum 15' to first fixture.

* Power feed required for all drivers with DC 2.1 jack.

Accessories



LED-DIM 24V

LED touch dimmer, 24V (non dimmable driver required).

ED-SP-4

Optional harness for up to 4 runs, 24V.

Dimming Class II

Electronic Hardwire Drivers - DC 2.1 - Powered by Lutron®



LED-HWBDIM2-24-40

40W LED dimmable hardwire driver with DC 2.1 jack. 2-wire, 24V, powered by Lutron® Hi-lume® 1% 2-wire 120V LED driver. Maximum 13 units.

LED-HWBDIM3-24-40

40W LED dimmable hardwire driver with DC 2.1 jack. 3-wire, 24V, powered by Lutron® Hi-lume® 1% Ecosystem/3-wire LED driver. Maximum 13 units.

LED-HWB-DC21-6-PF

DC 2.1 to bare leads power feed. Maximum 10' to first fixture.

* Power feed required for all drivers with DC 2.1 jack.

Electronic Hardwire Drivers - Hardwire



HWB-DIM-EDC-24V-25W

25W dimmable electronic hardwire driver, 24V. Maximum 8 units.



HWB-DIM-EDC-24V-50W

50W dimmable electronic hardwire driver, 24V. Maximum 16 units.



HWB-DIM-EDC-24V-96W

96W dimmable electronic hardwire driver, 24V. Maximum 32 units.

Magnetic Indoor/Outdoor Hardwire Drivers



HWB-DIM-MDC-24V-20W

20W LED magnetic dimmable hardwire driver, 24V. Maximum 5 units.

HWB-DIM-MDC-24V-40W

40W LED magnetic dimmable hardwire driver, 24V. Maximum 11 units.



HWB-DIM-MDC-24V-60W

60W LED magnetic dimmable hardwire driver, 24V. Maximum 17 units.

HWB-DIM-MDC-24V-96W

96W LED magnetic dimmable hardwire driver, 24V. Maximum 27 units.



HWB-DIM-MDC-24V-192W

192W LED magnetic dimmable hardwire driver, 24V. Maximum 54 units.

Accessories



ED-SP-4

Optional harness for up to 4 runs, 24V.