

SLM-PUCK3-2430-90

3-Light SlimLED™ Puck Kit, 24V
Cove, Under Cabinet & Millwork

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

Features

Puck Light

The 2 watt SlimLED puck is constructed with a steel faceplate and plastic body and operates on 24V DC input. The frosted diffuser lens provides even light distribution while maintaining low heat output. The face plate is magnetically fixed to the body and is interchangeable with optional finishes. A magnetically fixed mounting ring allows the puck light to be installed on various surfaces.

Light Output

The SlimLED puck light is available in warm white (3000 K), providing up to 130 lumens per fixture with 120° beam spread and 90+ CRI.

Dimming

Dimming capability is available when used with a compatible 24V dimmable driver. A dimming range of 100%-0%. The total connected fixture load should not exceed 80% of the driver's rated capacity.

Linkability

Each fixture provided with DC 2.1 low voltage connectors for easy linking. The

kit can be expanded with additional compatible fixtures (sold separately). Maximum linking capacity with the included driver is 10 units. For alternate drivers, see page 2.

Mounting

SlimLED pucks can be surface or recess mounted. For recessed mounting, the back plate can be removed and the fixture attached to the surface using screws, making it suitable for commercial or high-vibration applications. Screw heads are concealed by the magnetic faceplate.

Kit includes

- 3 SlimLED pucks
- 3 Magnetic faceplates
- 24W plug-in non-dimming driver with 5' cord
- Mounting hardware

Operating Temperature

-20°C~40°C (-4°F~104°F)

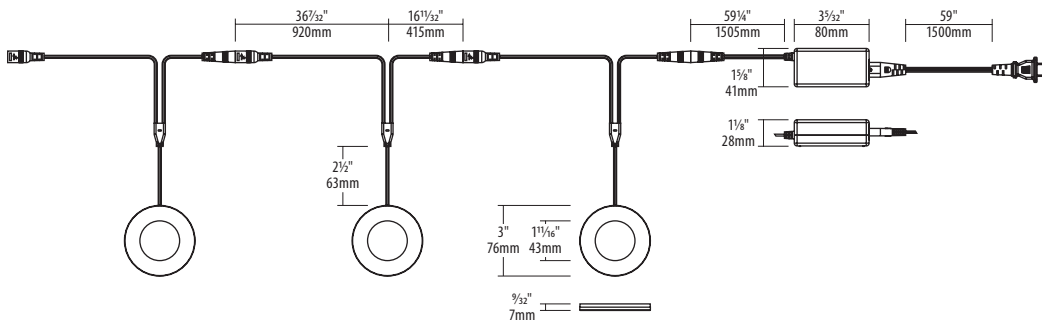
SPECIFICATION

Application	Under Cabinet
Approved Location	Damp
Beam Angle	120°
CCT	3000 K
Certification	cETLus
Class II	Yes
Color	BK / BN / WH
CRI	90+
Dimming	Yes, with compatible dimmable drivers
Driver Input Voltage	100-135V AC, 60 Hz
Hole Cut	Ø 2¼" (57mm)
Lumens	Up to 130 (per light source)
Lumens per Watt	Up to 68
Luminaire Input Voltage	24V DC
Projected Life	70% @ 25,000 hrs
Warranty	3 Years
Wattage	2W (per light source)



Description

The SlimLED pucks offer smooth, low-profile design and flexibility, making them an ideal choice for accent or task lighting. Designed for 24V DC operation, their small footprint makes them suitable for commercial, high-vibration and inconspicuous areas. The ability to link multiple fixtures together allows for faster and more flexible installation.



Notes: Accessories are sold 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

SLM-PUCK3-2430-90

Trim Finish

BK : Black
BN : Brushed Nickel
WH : White

Accessories



SLM-PUCK1-2430D90BK
Single SlimLED puck, 2W, 24V, black.



SLM-PUCK1-2430D90BN
Single SlimLED puck, 2W, 24V, brushed nickel.



SLM-PUCK1-2430D90WH
Single SlimLED puck, 2W, 24V, white.



SLM-PUCK-BK
Black magnetic faceplate and back plate. For use with SlimLED pucks.



SLM-PUCK-BN
Brushed nickel magnetic faceplate and back plate. For use with SlimLED pucks.



LED-SP-4
Optional harness for up to 4 runs, 24V.



UC-HWS-24V
Hand wave sensor. Allows for ON/OFF and dimming functionality. For use with compatible dimmable 24V LED fixtures and drivers.



LC-CRTL-3WAY-1
OnCloud Smart Wi-Fi 3-way switch. Suitable for 3-way or 4-way switch applications.



LC-CRTL-DIM-1
OnCloud Smart Wi-Fi dimmer. Features an ON/OFF press and a 7 level touch slider.

Compatible Dimmers

OnCloud

OnCloud Driver Kit



OC-HWB-60WUCP-1C
100-240VAC, 60W, 1-Channel 24VDC OnCloud driver kit, powers and controls wireless dimming and on/off capability through WiZ app, Room Controller and smart speakers.

OnCloud Adapter



LC-DVR-CV96W1UCP-1C
24V, 1-Channel OnCloud adapter, controls dimming and on/off capability through WiZ app, Room Controller and smart speakers.

Power feed required



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.

Non Dimming Class II

Plug-in Drivers



LED-DVR-24V-36W
36W Class 2 plug-in driver, 24V. Maximum 10 units.

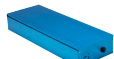


LED-DVR-24V-60W
60W Class 2 plug-in driver, 24V. Maximum 14 units.

Hardwire Drivers



LED-HWB-24V-24W
24W indoor LED hardwire box, 24V. Maximum 6 units.



LED-HWB-24V-100W
96W Electronic LED hardwire box, 24V. Maximum 22 units.

Power feed required



LED-HWB-DC21-6-PF
DC 2.1 to bare leads power feed. Maximum 10' to first fixture.
* Power feed required for the 100W driver.

LED-HWB-24V-36W
36W indoor LED hardwire box, 24V. Maximum 8 units.

LED-HWB-24V-60W
60W indoor LED hardwire box, 24V. Maximum 14 units.

Dimming Class II

Electronic Hardwire Drivers



HWB-DIM-CDC-24V-30W
30W dimmable class 2 power supply, 24V. Maximum 10 units.



HWB-DIM-CDC-24V-60W
60W dimmable class 2 power supply, 24V. Maximum 15 units.



HWB-DIM-CDC-24V-96W
96W dimmable class 2 power supply, 24V. Maximum 22 units.

Power feed required



LED-HWB-DC21-6-PF
DC 2.1 to bare leads power feed. Maximum 10' to first fixture.