

# 12V | OMNI Puck Light



**AMERICAN LIGHTING**  
BRIGHT IDEAS • INNOVATIVE SOLUTIONS

PROJECT:	TYPE:
LOCATION:	CAT:



Black



Nickel



White

## Description

Low-voltage steel puck lights in three finish options with 2700K Warm White LED Light and 90+CRI

## Features

- Zinc alloy light housing with aluminum heat sink
- Stamped steel surface collar with brushed nickel or powder coat finish to match
- Spring steel clips secure housing in surface collar
- Diffuse, polycarbonate lens
- Available in bulk pucks or three puck kits
- Kits are designed for plug-in installations controlled by rocker switch on power cord (sold separately); hardwire installations are controlled by wall switch or dimmer (sold separately)
- 78" lead wires for easy routing to power supply

## Mounting

Surface or recess mount (2-1/4" cut-out); mounting screws included

## Applications

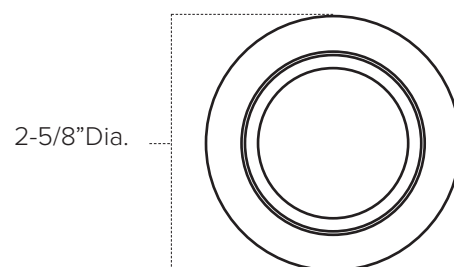
Display shelves, under-cabinets

## Technical Information



Voltage	12V DC
CCT	2700K
CRI	90+
Wattage	3.2W per puck
Lumens	140Lm (BK), 145LM (NK), 150Lm (WH)
Max Run	Dependent upon capacity of driver
Beam Angle	120°
Dimming	15-100% dependent upon driver used
LED Type	6 x 2835 SMD LEDs
Rating	Indoor, dry locations
Rated Life	30,000 Hours

## Profile Dimensions



## Recommended Power Supplies

Part Number	Description	Application	Primary & Secondary	Total Wattage	Listing	Dimensions
PS-12-12VPI-T	Class 2 dimmable (with AL-PWM-6A sold separately) plug-in driver	Dry location	100-120V AC, 60Hz / 12V DC	12W	cETLus	6ft power cord with rocker switch; 6ft lead with 6-port terminal block; 4-11/16"x2-3/8"x11/16"
LED-DR30-12	Constant voltage hardwire driver	Dry location	100-240 AC / 12V DC	30W	cURus	6-1/2"x1-3/4"x1-3/16"
ELV-30-12	Constant voltage hardwire driver	Dry location	100-130V AC / 12V DC	30W	cETLus	7-1/16"x2-3/8"x1-3/8"
ELV-45-12	Constant voltage hardwire driver	Dry location	100-130V AC / 12V DC	45W	cETLus	7-1/16"x2-3/8"x1-3/8"

Ordering Information

OMNI Pucks

PRODUCT

OMNI

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PUCK

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FINISH

1 = Single Bulk Puck

3KIT = Three Puck Kit

BK = Black

NK = Nickel

WH = White

**Bulk Pucks Include:**  
(1) Omni Puck with 78" lead wire  
Mounting hardware

**Three Puck Kits Include:**  
(3) Omni Pucks with 78" lead wire  
(1) 6' power cord with 3-port terminal block  
and rocker switch  
Mounting hardware

Example Part # **OMNI-1-BK**

OMNI

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1

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BK

Omni Pucks are compatible with Trulux Single Color controllers/receivers when used with LED-DR series drivers (sold separately).

NOTES