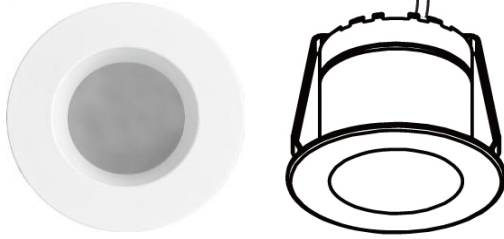




# AD-108R

## 1" Regressed Mini Puck LED Light 12V



Project: \_\_\_\_\_

Location: \_\_\_\_\_

Model: \_\_\_\_\_ Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

### DESCRIPTION

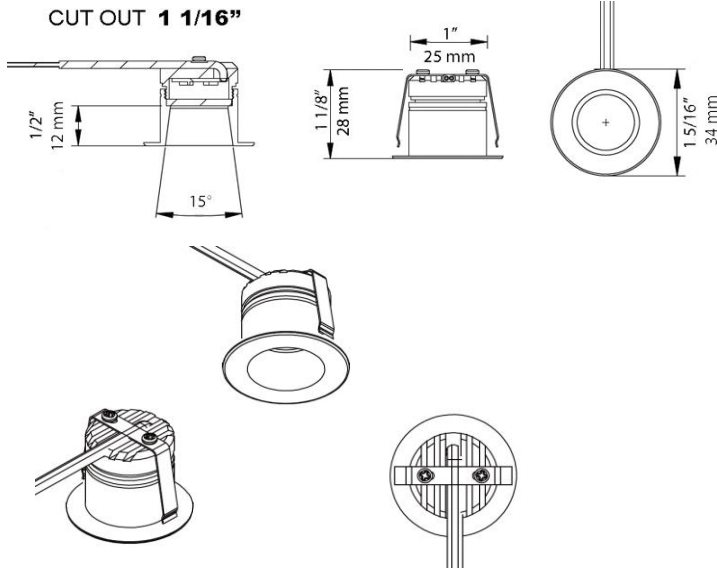
1" Regressed Mini Puck LED 12V DC  
 Ultra-compact, versatile, easily connected via daisy chained low voltage cable to an either remote mounted class 2 power supply or solar inverter.  
 Die cast aluminum housing  
 Recessed only, great for under cabinet lighting, niche lighting, RV & trailers, off-grid solar.

### FEATURES & BENEFITS

1/2" Regressed for minimal glare  
 Only 1 1/8" Deep  
 Fast & easy to install  
 Approved for Indoor use, Dry & Damp Locations

### DIMENSIONS

### INSTALLATION INSTRUCTIONS



SPECIFICATION	
Applications	Displays, Cabinets, Mini Recessed, Soffits, Solar
Power	2 W
Color Temperature (K)	3000   4000
Light Output White Trim	80   93
Light Output Black Trim	36   40
Halogen Equivalent	5 W
Beam Angle	70°
CRI	90 +
Input	12V DC
Dimming	Dimmable with external 12V drivers
Approved Location / IP	Dry & Damp Locations / IP42
Air Tight	Yes
Ambient Temperature	-4°F (-20°C) to +104°F (+40°C)
Projected Life	70% Light Output at 50,000 Hours
Certification	cETLus
Warranty	3 Year

### WIRING DIAGRAM



### ACCESSORIES

Sold Separately



12V 60W Mini Electronic Transformer in J-Box Dimmable  
[model ETF12060TD](#)



12V 60W Mini Electronic Transformer Dimmable  
[model ETF12060TD](#)



12V 24W Triac Dimmable Driver  
[model # HBL024-120-12-D](#)



12V 12W Plug-in Non Dimmable Driver  
[model # WLS-PD30LU-24](#)



6-Port Hub model # [AD-107THB1](#)



[Extension Cable 6 feet](#) model # [PEX6](#)

### ORDERING GUIDE

SOLD IN 5 PACK



White Trim 3000K **5P-AD-108R-3K-WH**  
 White Trim 4000K **5P-AD-108R-4K-WH**



Black Trim 3000K **5P-AD-108R-3K-BK**  
 Black Trim 4000K **5P-AD-108R-4K-BK**

### Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500  
 Hainesport NJ & Ferndale WA

### [www.LotusLEDLights.com](http://www.LotusLEDLights.com)

mailing addresses  
 warehouses

### Lotus LED Lights CANADA

1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090  
 Delta BC & Mississauga ON