

Date:

Project:

Notes:

POWER LED CABINET LIGHT

Low voltage LED puck light available in three finishes offers high light output for cabinet and kitchen applications.

Features

- For indoor and outdoor use
- Single COB LED light engine options available in recessed or surface mount
- Excellent light output
- Reduce cost of inventory, parts stocked individually

Applications

Cabinet | Display | Accent | Indoor | Outdoor

Installation

Surface mount or recess installation, Ø2 1/4" (57mm) cutout



Recessed

Surface Mount



| | | | |
|-------------|---------------|--------------------------------------|--|
| Voltage | 12V DC | | |
| Wattage | 2W | 3W | 4W |
| # of LEDs | 1 COB LED | | |
| Color Temp | 3000K | Dim to Warm (3000K dims to 1800K) | 2700K / 3000K / 4000K / RGB (4 wire) / RGBW (5 wire) / |
| CRI | >90 | | |
| Lumens | 200 | 298 | 320 |
| Dimmable | Yes | | |
| Housing | Aluminum | | |
| Wire Length | 20" (50cm) | | |
| Lifespan | +60,000 hours | | |
| Warranty | 3-year | | |

Finishes Available



Brushed
Nickel

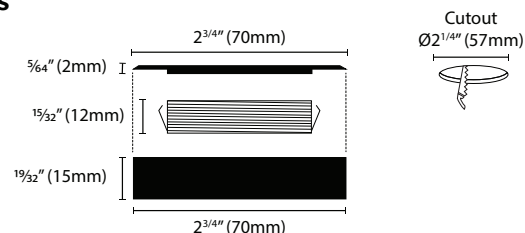


Black



White

Dimensions






Light Engine Ordering Code




| | Product | Wattage | Color Temp |
|----------------|----------------------|---------------------|---|
| 2W RD10 | LS - <div>RD10</div> | - <div>2W</div> | - <div>3K</div> |
| | | 2W : 2 watts | 3K : 3000K |
| 3W RD10 | LS - <div>RD10</div> | - <div>3W</div> | - <div>DTW</div> |
| | | 3W : 3 watts | DTW : 3000K to 1800K |
| 4W RD10 | LS - <div>RD10</div> | - <div></div> | - <div></div> |
| | | 4W : 4 watts | 27K : 2700K RGB : Multi-color 3K : 3000K RGBW : Multi-color + white 4K : 4000K |

Trims

Light engine and trims and surface mounts sold separately. Please note that each part requires an ordering code.

| Product | Code | Finish | Description |
|---|---------------|----------------|--|
|  | LS-RD10-TR-BN | Brushed Nickel | Recessed trim, Ø2 ^{3/4} x H5/64" (Ø70 x H2mm) |
|  | LS-RD10-TR-BK | Black | Recessed trim, Ø2 ^{3/4} x H5/64" (Ø70 x H2mm) |
|  | LS-RD10-TR-WT | White | Recessed trim, Ø2 ^{3/4} x H5/64" (Ø70 x H2mm) |

Optional Trims

| Product | Code | Finish | Description |
|---|---------------|----------------|--|
|  | LS-RD10-SM-BN | Brushed Nickel | Surface Mount, Ø2 ^{3/4} x H19/32" (Ø70 x H15mm) |
|  | LS-RD10-SM-BK | Black | Surface Mount, Ø2 ^{3/4} x H19/32" (Ø70 x H15mm) |
|  | LS-RD10-SM-WT | White | Surface Mount, Ø2 ^{3/4} x H19/32" (Ø70 x H15mm) |