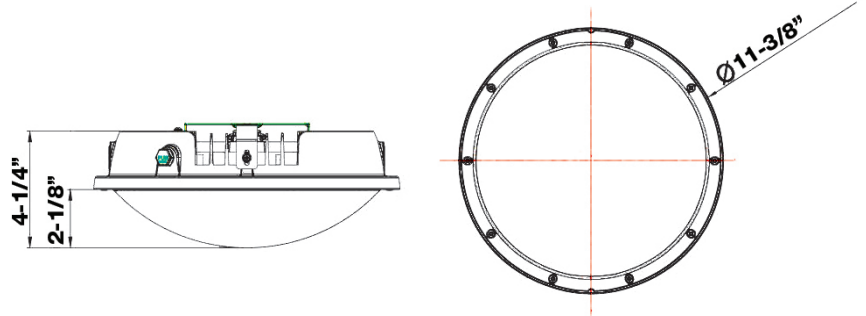




# LED Round Garage Canopy Light

## 40W, 120V-277V, 5000K

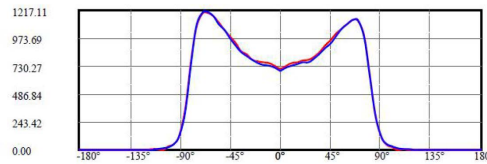
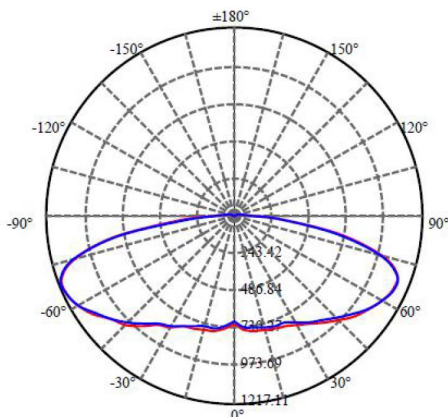


### Features:

- Die cast Aluminum Housing, polyester powder coating
- Aluminum Heat Sink, customized fin design for optimal heat dissipation
- Heat Resistant Directed Optics
- Polycarbonate Lens
- 4KV surge protector inside of power supply
- 5 Year Limited Warranty
- IP65 rated Suitable for Wet Locations
- Certification: ETL/cETL

Part#	Input/Wattage	Volts	Lumens	CCT	CRI	Dimming	Light Pattern	Lumens/Watt	DLC Product ID
71612	40	120-277	5,563	5000K	73	N/A	Garage	139	PLV2N566XLHJ

### PHOTOMETRY



C0/C180: ——  
 C90/C270: ——  
 Field angle(10%Imax):C0/180Left:25.4 Right:154.7  
 :C90/270Left:25.0 Right:154.8  
 Beam Angle(50%Imax):C0/180Left:17.3 Right:146.1  
 :C90/270Left:16.9 Right:145.9

1.0m	1217.1 , 909.1 lx	2035.19cm
2.0m	304.3 , 227.3 lx	4070.38cm
3.0m	135.2 , 101.0 lx	6105.57cm
4.0m	76.1 , 56.8 lx	8140.76cm
5.0m	48.7 , 36.4 lx	10175.95cm
6.0m	33.8 , 25.3 lx	12211.14cm
7.0m	24.8 , 18.6 lx	14246.33cm
8.0m	19.0 , 14.2 lx	16281.52cm
9.0m	15.0 , 11.2 lx	18316.71cm
10.0m	12.2 , 9.1 lx	20351.90cm



# LED Round Garage Canopy Light

## 40W, 120V-277V, 5000K

### Technical Specifications:

#### **Electrical:**

Input Voltage: 120V-277V

Current: .33A@120V

Frequency: 50/60Hz

Power Factor:  $\geq 0.9$

THD:  $>15\%$  @120V

#### **Product Parameters:**

Input Watts: 40

Lumens: 5,563

Efficacy: 139 lumens per watt

50,000+ Hour L70 Life Span

CCT: 5000K (Cool White)

#### **Chromacity Measurements:**

Beam Angle: 365° H X 256° V

CRI:  $>73$

R9: -14

#### **Component Specifications:**

LED: Lumileds 3030

120V 50-60HZ

Driver Output Volts: 50-70V

Driver Output Amps: 600mA

**Surge Protection:** 4KV

**Dimming:** N/A

#### **Operating Temperature:**

Minimum Starting -40°F - 104°F.

#### **Construction:**

Housing: Aluminum Alloy

Powder Coated

IP Rating: IP65 suitable for wet locations.

Lens Material: Heat Resistant Polycarbonate

Lens UV Resistant, Fire Resistant.

**Mounting:** Hinged Spider Plate.

**Listings:** ETL Listed

DLC# PLV2N566XLHJ

#### **Warranty:**

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).