

# 460 Cylinder Pendant

Schedule ID	
Part Number	
Notes	



Cone



Drop Lens



Baffle

Configurable pendant, surface, stem and cable mounts with three trim options.

## Product Description

This fully dimmable low-voltage LED fixture is a standard surface mount downlight with multiple mount and trim configurations. This Class 2 solution contains no electronics in the fixture. The dimming control, power conversion and constant current drivers for multiple fixtures are housed in a remote DC, Class 2 intelligent power supply which can be located up to 200 ft. away from the fixtures.

**Ideal applications:** hospitality, retail, architectural lighting.

## Performance Summary

Light Output	510-987 lumens
CCT	2700, 3000, 3500, 4000
CRI	>90 (27K, 30K), >80 (35K, 40K)
Drive Current	700 mA, 1000 mA
Forward Voltage	12 Vf max
Lifetime	50,000+ hours
Warranty	5 year limited warranty
Dimming	Dimmable to 0.2%

## Ordering Information Example: 460-W30S-02BF-C

Base	Beam	CCT*	Lens	Mount Type	Type	Finish
<b>460</b>	<b>N</b> Narrow (28°) <b>W</b> Wide (42°)	<b>27</b> 2700K <b>30</b> 3000K <b>35</b> 3500K <b>40</b> 4000K	<b>C</b> Clear <b>S</b> Soft diffuse <b>F</b> Full diffuse <b>O</b> None	<b>00</b> None <b>02</b> 2" fixed arm <b>04</b> 4" fixed arm <b>06</b> 6" fixed arm <b>05</b> 5' SVT Cable <b>10</b> 10' SVT Cable <b>15</b> 15' SVT Cable	<b>BF</b> Baffle Only <b>DL</b> Drop Lens <b>SC</b> Sconce Cone	<b>B</b> Black <b>C</b> Clear (brushed aluminum)

# 460 Cylinder Pendant Specifications

## Light Output

Drive Current	CCT**	Lumens	Voltage (typ)	Watts	Lumens/Watt	CRI
700 mA	3000K	555	11.2	7.8	71	80>
1000 mA	3000K	742	11.4	11.4	65	80>

\*\* For 2700K: multiply lumens by 0.92; 3500K: multiply lumens by 1.26; 4000K: multiply lumens by 1.33.

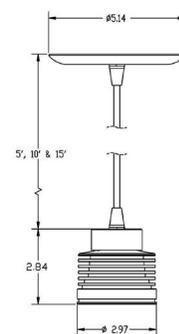
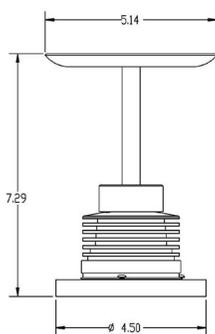
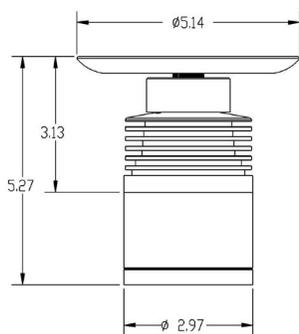
## Construction & Materials

Weight	0.69 lbs
Material	Anodized Aluminum/ Acrylic
Optics	Polycarbonate
Lenses	Acrylic
Operating Temperature	-4°F to 113°F/ -20°C to 45°C
Mounting Options	Universal plate and junction box

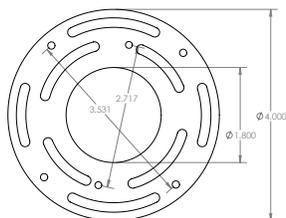
## Certifications & Qualifications

TUV Certified to UL 1598	Yes
Suitable for Damp Locations	Yes
RoHS Compliant	Yes
Exceeds California Title 24	Yes

## Mechanical Specifications



## Universal Adapter



For more information, please contact:

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