





# CORRUGATED The Acoustic Light







#### PRODUCT DESCRIPTION

The Corrugated acoustic light is made up of a sound absorbing polyester fiber materials. It is a new materials that integrate sound absorbing, heat insulation and decorative effects. The corrugated surface allows for various frequencies of sound to be absorbed within a space. Deep anti-glare cup optic design is for better glare control.

#### **F**EATURE

- Corrugated surface design for better sound absorbing
- · Sound absorbing polyester fiber
- · Deep anti-glare cup optics
- · Various finish colors available

#### **ELECTRICAL SYSTEM**

- Input Voltage: 120-347V, 50/60Hz
- 0-10V Dimming optional
- Minimum Ambient -20°C, Maximum Ambient is 40°C
   Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

#### **PERFORMANCE**

**CRI** 

80

CCT

3000K, 3500K, 4000K

**Dimming** 

0-10V Dimming

**Projected Lifetime** 

L70 - 100,000 Hours

Working Temperature

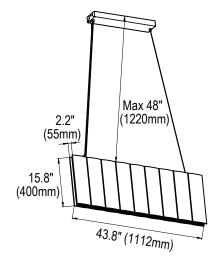
-4-104°F (-20-40°C)

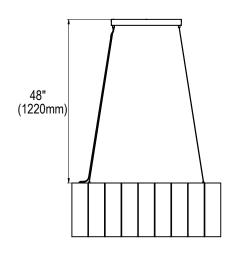
#### Certifications

- cETLus conforms to UL Std. 1598
   Cert. to CSA Std. C22.2 No.250.0
- Suitable for dry locations
- RoHs compliant

## **S**PECIFICATION

Net Weight: 7.72 lbs / 3.5 kg







# Ordering Information

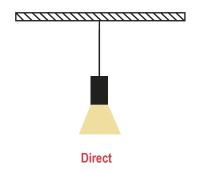
#### Example: CORD36-40808-DG

Series	Distribution	Watts	- CCT	CRI	Voltage	Installation	_ Controls	_ Acoustic Color
COR	<b>D</b> - Direct	<b>36</b> - 36W	<b>- 30</b> - 3000K <b>35</b> - 3500K <b>40</b> - 4000K	<b>80</b> - 80Ra	<b>8</b> -120-347V	Blank -Pendant	- Blank-None	- DG-Dark Grey GN-Green BU-Blue

# Acoustic Color Options



#### Illumination Ratio



#### PERFORMANCE DATA

#### **LUMEN OUTPUT**

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal Watts	Measured Watts	Lumen Output	AC Input 120V	CCT	CRI	LPW
36	35	3500	0.3A	4000K	80	100

# Warranty

Five year limited warranty.

### Note:

Specifications subject to change without notice.