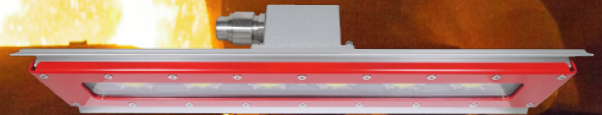
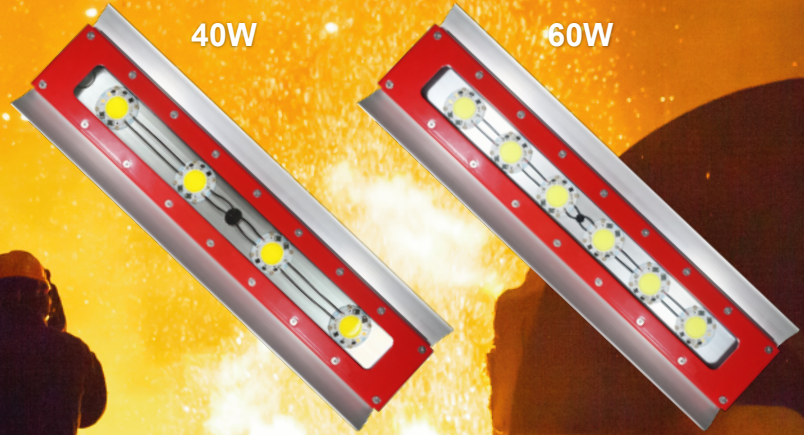


L1319C

40W

60W



Net Weight: 6.8 kg (15.0 lb)



High Humidity & Heat Resistant LED Light

- ★ AC LED Driver-less Technology
- ★ Intended for Use in High Ambient Temperature Environments

High Ambient Temperature:
+65°C ~ +100°C (+149°F ~ +212°F)



Applications:

- Pulp & Paper (Cooking and Drying Area)
- Glass Factory (Processing Area)
- Metal Forging or Metal Recycling Plant (Heating or Forging Area)
- Oil & Gas (Furnace Towers or Compressor Rooms)
- Garbage Processing Plant (Burning Area)
- Coal Power Plant (Burning Area)
- Gas Turbine Power Plant (Gas Turbine Area)
- Painting Factory (Drying Area)
- Winery (Distillation Chamber)
- Textile (Dyeing and Finishing Area)
- Food Process (Heating, Cooking or Baking Area)

Standards:

UL 844
UL 1598
UL 8750
IEC 60079
EN 60079
CSA C22.2 No.250.0

Protection:

IP67

Electrical:

Rated Voltage (±10%)	120V AC	
Watts (±10%)	40W / 60W	
Amps	40W: 0.33A / 60W: 0.50A	Amp = Watt. / Volt.
Power Factor	$\cos \geq 0.9$	
Frequency	50 / 60 Hz	
LED Service Life	60,000 hrs*	*L70 at 55°C Ambient Temperature
Warranty	1 year warranty without warranting lumen depreciation.	

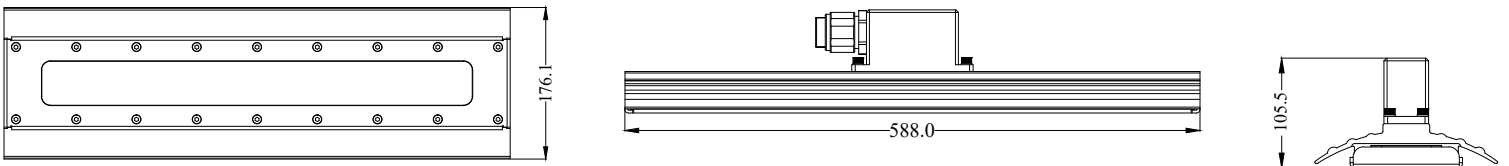
Mechanical:

Enclosure	Aluminum Alloy
Glass	Tempered Glass
Cable Gland	Stainless Steel
Entrance Thread	1 x M25

Optical:

Color of LED Light	5000K (Cool White)
CRI	≥ 70
Beam Angle	X-116° / Y-114°
Lm / W (±10%)	115 lm/w
Lumen (±10%)	40W: 4600 lm / 60W: 6900 lm

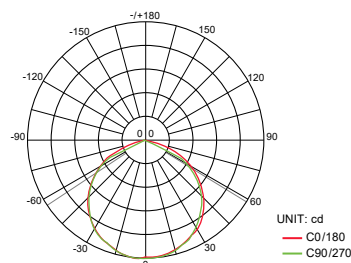
Dimension: In mm (inches)



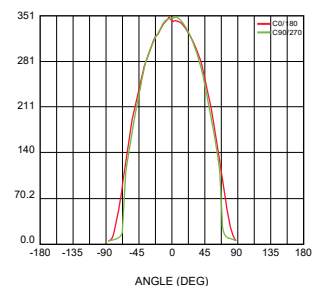
Optical Report:

COB test

Polar Luminous Intensity Distribution



Luminous Intensity Distribution Diagram



Mounting Option & Dimension : In mm (inches)

