

1100 series

ELCAST
LIGHTING



1100 SERIES

Catalog Number	
Project/Location	Type
Approved By	

LED ARCHITECTURAL AREA POLE MOUNT

HOUSING

Heavy-duty, one piece die cast aluminum housing with three mounting styles. Wall brackets are made of die cast aluminum.

GASKET

Closed cell, silicone foam gasket. Seals out dust, moisture, and insects for weather-tight operation.

LENS

Optically ribbed, tempered, impact resistant glass lens. Type V distribution full cutoff.

ELECTRICAL SPECIFICATIONS

- *47 to 63 Hertz AC line power voltage from 90 VAC RMS to 277 VAC RMS.
- *Nominal operating efficiency is 85% typical at 230 VAC and max load.
- *Driver surge protection at 305 VAC
- *Power distributed to onboard drivers per six LED lights.

LED SPECIFICATIONS

- Cree Inc. XP-G Lamps.
- Number of Lights: 36
- Source Power: 87.3 Watts
- CRI: 74
- Lumens: 7600 at 100%
- Chromaticity: 5823K
- Junction Temperature: <60°C
- Operation Range: <30°C to 70°C
- IESNA tested: LM79 & LM80

MOUNTING

Pole and wall mount.

FINISH/COLOR

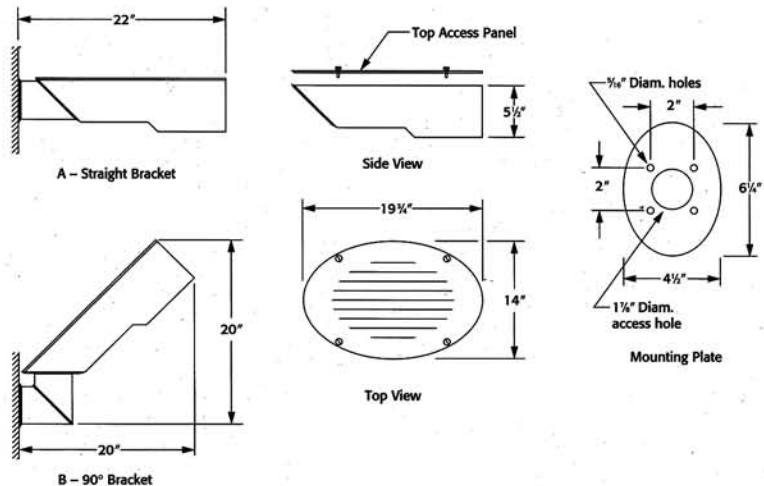
Polyester powder coat over zinc based primer. Available in matte black (MB), matte bronze (BZ), matte white (MW), silver gray (SG), or custom color (CC).

OPTIONS

- F1 single fuse
- A straight bracket
- B 90° bracket
- C pole bracket

ETL listed suitable for wet location. Conforms to UL Standard 1598.

Series	Lamp	Wattage/MAX
1100	LED	88 Watts



Ordering Example



Specifications are subject to change without notice. Consult factory for verification.

ELCAST LIGHTING

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