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## **FEATURES**

- Casting thermally conducts LED heat to optimize performance and long life.
- With corrosion-resistant powder coating that provides protection and architectural appear ance while adapting well to the environment.

## **CONSTRUCTION & ELECTRICAL**

- Rugged Die Cast one piece aluminum housing.
- Low profile, 3G rated design reduces wind loading requirements.
- Universal 120-277VAC 50/60 Hz or 347-480VAC Input voltage options.
- Optional 0-10V Dimming (10%-100%)
- Optional Surge Protection
  - 10KV (120-277VAC)
  - Power Factor > 0.9
- THD < 20%

# **PERFORMANCE DATA**

CRI / CCT

80+ CRI, 3000K, 4000K, 5000K

**Projected Lifetime** 

>50,000 Hours (L70)

**Dimming** 

10% down to 100%0-10V Dimming Standard,

**Operating Temperature** 

-40°C to +50°C Ambient

Warranty

5 year Standard 10 year Optional

#### **ORDERING INFORMATION**

| FIXTURE SERIES |                       |  |  |  |  |  |
|----------------|-----------------------|--|--|--|--|--|
| ZARA           | LED Acorn Post Top    |  |  |  |  |  |
| WATTAGE        |                       |  |  |  |  |  |
| 15W            | 15 Watts              |  |  |  |  |  |
| 30W            | 30 Watts              |  |  |  |  |  |
| 55W            | 55 Watts              |  |  |  |  |  |
| 85W            | 85 Watts              |  |  |  |  |  |
| 100W           | 100 Watts             |  |  |  |  |  |
| 130W           | 130 Watts             |  |  |  |  |  |
| 155W           | 155 Watts             |  |  |  |  |  |
| 185W           | 180 Watts             |  |  |  |  |  |
| CRI/CCT        |                       |  |  |  |  |  |
| 27             | 70+ CRI, 2700K        |  |  |  |  |  |
| 30             | 70+ CRI, 3000K        |  |  |  |  |  |
| 40             | 70+ CRI, 4000K        |  |  |  |  |  |
| 50             | 70+ CRI, 5000K        |  |  |  |  |  |
| LENS           |                       |  |  |  |  |  |
| PAL            | Prismatic Acrlic Lens |  |  |  |  |  |

| DISTRIBUTION |   |  |  |  |  |  |
|--------------|---|--|--|--|--|--|
| T3           | Type III Forward Throw Distribution   |  |  |  |  |  |
| T5           | Type V Forward Throw Distribution   |  |  |  |  |  |
| VOLTAGE      |   |  |  |  |  |  |
| UNV          | Universal 120-277VAC  |  |  |  |  |  |
| UHV          | Universal High 347-480 VAC  |  |  |  |  |  |
| DRIVE        | DRIVER FEATURES   |  |  |  |  |  |
| 10V          | 0-10V Dimming   |  |  |  |  |  |
| ND           | Non-Dimming   |  |  |  |  |  |
| FINISH       | FINISH  |  |  |  |  |  |
| BL           | Black Powder Coat Finish (Standard)   |  |  |  |  |  |
| BZ           | Bronze Powder Coat Finish<br>(MOQ & ext. lead times may apply)              |  |  |  |  |  |
| BLMG         | Black Marine Grade Powder Coat Finish<br>(MOQ & ext. lead times may apply)  |  |  |  |  |  |
| BZMG         | Bronze Marine Grade Powder Coat Finish<br>(MOQ & ext. lead times may apply) |  |  |  |  |  |
| CAGE & BAND  |   |  |  |  |  |  |
| NDCB         | No Decorative Cage or Band  |  |  |  |  |  |
| CAFB         | B Cast Aluminum Cage w/ Flat Band   |  |  |  |  |  |

| TOP & FINIAL |   |  |  |  |  |  |  |
|--------------|---|--|--|--|--|--|--|
| CATF         | Cast Aluminum Top and Finail                              |  |  |  |  |  |  |
| NTOF         | No Top or Finial  |  |  |  |  |  |  |
| РНОТО        | PHOTOCELL   |  |  |  |  |  |  |
| PC           | 120-277 VAC Photocell                                     |  |  |  |  |  |  |
| CONTR        | CONTROLS  |  |  |  |  |  |  |
| MWI          | Cast Aluminum Top and Finail                              |  |  |  |  |  |  |
| MWI2L        | Motion Sensor, Microwave Occ.,<br>Internal Mount Bi-Level |  |  |  |  |  |  |
| SHIELD       | SHIELDING   |  |  |  |  |  |  |
| BLGS         | Back Light Glare Shield                                   |  |  |  |  |  |  |
| SURGE        | SURGE PROTECTION  |  |  |  |  |  |  |
| 10KV         | 10,000 V Surge Protection                                 |  |  |  |  |  |  |
| BUY A        | BUY AMERICA   |  |  |  |  |  |  |
| -            | Standard Production and Assembly                          |  |  |  |  |  |  |
| BAA          | Buy America Act Compliant                                 |  |  |  |  |  |  |
| WARR         | WARRANTY  |  |  |  |  |  |  |
| -            | 5 Year Warranty (Standard)                                |  |  |  |  |  |  |
| 10Y          | 10 Year Warranty  |  |  |  |  |  |  |
| 10YL         | 10 Year Warranty with Labor                               |  |  |  |  |  |  |



| ZARA - PERFORMANCE TABLE |                          |          |                     |         |                      |          |  |  |  |  |
|--------------------------|--------------------------|----------|---------------------|---------|----------------------|----------|--|--|--|--|
| s[]s[][] W[][]s          | 3000[] [[] [] [] 80[] [] |          | 4000[ [[] [] []80[[ |         | 5000[ [] [] [] [80[] |          |  |  |  |  |
|                          | LU[] []NS                | LPW      | LU[] []NS           | LPW     | LU[] []NS            | LPW      |  |  |  |  |
| 15W                      | 1[500 []                 | 100 🗓 ŪW | 1[575 []            | 105 🎚 🖟 | 1[650 []             | 110 🖫 🖫  |  |  |  |  |
| 30W                      | 3[000 []                 | 100 🗓 ŪW | 3]]50 []            | 105 🖫 🖫 | 3₿00 🎚               | 110 🎚 [W |  |  |  |  |
| 55W                      | 5[500 []                 | 100 🗓 [W | 5[775 []            | 105 🎚 🖟 | 6[050 []             | 110 🗓 [W |  |  |  |  |
| 85W                      | 8[500 []                 | 100 🎚 🖟  | 8[9][5][]           | 105 🎚 🖟 | 9[350 []             | 110 🖫 [W |  |  |  |  |
| 100W                     | 10[000 []                | 100 🎚 🖟  | 10[500]]            | 105 🎚 🖟 | 11[000 []            | 110 🎚 🖟  |  |  |  |  |
| 130W                     | 13[000 []                | 100 🗓 ŪW | 13[650]]            | 105 🖫 🖫 | 14300 🗓              | 110 🎚 🖫  |  |  |  |  |
| 155W                     | 15[500 []                | 100 🗓 ŪW | 16 [ 75 [           | 105 🎚 🖟 | 17[050 []            | 110 🎚 [W |  |  |  |  |
| 185W                     | 18[500 []                | 100 🎚 🖟  | 19[4] 5[]           | 105 🎚 🖟 | 0350                 | 110 🗓 ŪW |  |  |  |  |

## **DIMENSIONS**

