

CANOPY LIGHT

ENYA Series



When compared to similar LED solutions in a canopy application, the ENYA fixture stands out from the crowd with its unique design which significantly reduces labor and maintenance cost.

FEATURES & BENEFITS

- Die cast aluminum housing.
- Modular design allows for easy installation, replacement and maintenance.
- Corrosion resistant polyester powder painted 100µm thickness.
- Meets a 1000-hour salt spray certification per ASTM B117/ ISO 9227:2012.
- Precision lens system provides optimized illumination for intended area.
- High quality LEDs, driver and components, e.g. MOLEX, WAGO connectors.
- Multiple lighting control options are available, e.g. DALI, 1-10V.
- 10 years limited warranty available.

CERTIFICATIONS

CB/ CE/ IK08

TECHNICAL PARAMETERS

| | |
|-----------------------|--|
| Power | 60- 160W |
| Input | 120-277VAC or 220-240VAC or 347-480VAC |
| PF | >0.95 |
| THD | <20% |
| L85 | >200,000H/>60,000H |
| Operating Temperature | -40F- 122F |
| Efficacy | 120-160lm/W |
| ANSI CCT | 3000K/4000K/5000K/5700K |
| Min CRI | 70* or 80 or 90 |
| IP Rating | IP54 |
| SPD | Optional |
| DALI | Optional |
| 1-10V | Optional |
| Photocell | / |
| Smart Control | / |
| Optic (IESNA) | Type I, Type II, Type III, Type IV, Type V |
| Color Options | White |

*Standard



CAA60
CAB80
CAB80H

CAA90
CAB120
CAB120H

CAA120
CAB160
CAB160H

CAA150

ORDERING INFORMATION

Example : CAA90-T5S-50K-WH-05

| MODEL (Nominal Power) | | | MOUNTING | OPTIC LENS | CCT (ANSI) | OPTIONAL COLOR | LIGHTING CONTROL | ACCESSORY INFO |
|---|--|---------------------------------|----------|--|------------------------------|-------------------|---|--|
| 120-277VAC or 220-240VAC (30W/module) | 120-277VAC or 220- 240VAC (40W/module) | 347-480VAC (40W/module) | | | | | | |
| CAA60 CAA90 CAA120 CAA150 | CAB80 CAB120 CAB160 | CAB80H* CAB120H* CAB160H* | - | T1M T2M T3M T3L T4S T4M T5U T5V T5W T5S T5M T5L T5X T5D | 30K ★ 40K ★ 50K 57K | ★ WH | 00 Not required 04 DALI 05 1-10V dimming | 10KA/20KA Surge Protection Device Back Light Shield Emergency Power Supply (EPS) |

* DALI unavailable

★ Regularly stocked item