

CAPELLA GATE TOP 12W

Capella LED Gate Top **Outdoor Luminaire Product Code:** LGTP03X012XW

12W - 600lm - 3000K - CRI>90 Ra - Beam Angle - Asymmetric







Technical Specifications

Operating Temperature Rated Input Voltage & Frequency Rated Input Wattage

Rated Input Current

Power Factor **ATHD**

Rated Luminous Flux Rated Luminaire Efficacy

Correlated Color Temperature (CCT)

Color Rendering Index (CRI) Beam Angle

Driver Efficiency LED Life Span

Housing

Lens / Reflector

Mounting

-10°C to 50°C

220-240 V AC 12W ± 10%

0.060 Amp (Nominal)

>0.90 <20%

600 lm (tolerance as per BIS) 50 lm/W (tolerance as per BIS) 3000 K (tolerance as per ANSI)

>90 Ra Asymmetric ≥80%

>50000 Hrs (Ta=25°C @L70)

Die Cast Aluminium with PU Coating

Clear Polycarbonate Diffuser

Surface

Protections

Over Voltage Protection 300 V AC upto 20 min.

±2.0KV Surge Protection **Protection Class** Class I Ingress Protection (IP Rating) **IP66** Impact Protection (IK Rating) **IK07 Short Circuit Protection** Provided

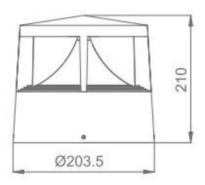
Open Circuit Protection (No Load) Provided Reverse Polarity Protection Provided

All technical data is subject to industry-standard tolerances.



Product Dimensions (Dia. x H)

Ø203 X 210 mm (tol.±5 mm)



Applications

Residences, Offices, Small Retail Shops, Hotels, Coffee Shops, Restaurants, Hospitals, area lighting and for other outdoor applications.