Carat

92956211 CT S 36L70 740 NR CL2 WS9 T60F ANT



Carat

An elegant urban lantern with durable performance. Programmable LED driver, set for fixed output, driving 36 LEDs at 700mA. Body: small size, die-cast aluminium (EN AC-44300), powder coated textured anthracite (close to RAL7043). Shaft: anthracite (close to RAL7043). Cover: glass. Fixings: stainless steel with anti-galvanic treatment. Narrow Road optic, with Colour Rendering Index min.: 70 Correlated colour temperature*: 4000 Kelvin LEDs supplied. Class II electrical, Impact strength: IK08, IP66, Ta max.: 35°C. Supplied with Ø60mm spigot adaptor pre-fitted for post-top, 5° tilt. Pre-wired with 9m, 1.5mm² H07RN-F cable.

Surge protection: 10kV single pulse common mode and 8kV multipulse common mode and 6kV multipulse differential mode. If permanent DALI system is connected, 6kV multipulse common and differential mode.

Dimensions: Ø435 x 81 mm Luminaire input power: 76 W Luminaire luminous flux: 11350 lm Luminaire efficacy: 149 lm/W Weight: 7.01 kg Scx: 0.04 m²



TLG_CARA_F_S_PostTop.jpg

Ø 60/76 → Ø 60/76 → Ø 435 → TLG_CARA_M_SMTP.wmf

All values marked with an * are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at ±10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

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