## Carat

### 92956215 CT S 12L70 740 NR CL2 WS5 T60F ANT



#### Carat

An elegant urban lantern with durable performance. Programmable LED driver, set for fixed output, driving 12 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 5m, 1.5mm<sup>2</sup> 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: 27 W Luminaire luminous flux: 3853 lm Luminaire efficacy: 143 lm/W Weight: 6.58 kg Scx: 0.04 m<sup>2</sup>



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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