CiviTEQ



96643188 CQ 24L70 740 EWC BS 3550 CL2 M60 GY-S



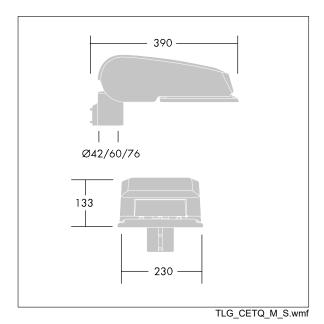
CiviTEQ

A small size LED road lighting lantern with 24 LEDs driven at 700mA with Extra Wide Street & Comfort optic. Electronic, fixed output control gear. Class II electrical (this product is not earthed), IP66, IK08. Housing: die-cast aluminium (EN AC-44300), Light grey 150 sanded textured (close to RAL9006). Enclosure: toughened flat glass. Screws: stainless steel, Ecolubric® treated. Supplied with Ø60mm spigot adaptor which can be fitted for post-top $(0^{\circ}/5^{\circ}/10^{\circ})$ tilt) or side-entry $(-20^{\circ}/-15^{\circ}/-10^{\circ}/-5^{\circ}/0^{\circ})$ tilt). Equipped with 50% power reduction circuit, effective 3 hours before and 5 hours after a calculated midnight. It can be deactivated at installation with an easily accessible internal switch. Complete with 4000K LED. 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: 390 x 230 x 133 mm Luminaire input power: 52 W Luminaire luminous flux: 7528 lm Luminaire efficacy: 145 lm/W

Weight: 5.7 kg Scx: 0.077 m²





This product contains light sources of energy efficiency class D.

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.