

96643174 CQ 48L35 740 SC BS 3550 CL2 M60 GY-S

ISO 9223 C5	PLUG X 11	IP66	IK08						T <sub>a</sub> 25	
----------------	--------------	------	------	--	--	--	--	--	-------------------	--

## CiviTEQ

A large size LED road lighting lantern with 48 LEDs driven at 350mA with 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°/5°/10° tilt) or side-entry (-20°/-15°/-10°/-5°/0° 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: 580 x 230 x 160 mm

Luminaire input power: 50 W

Luminaire luminous flux: 8492 lm

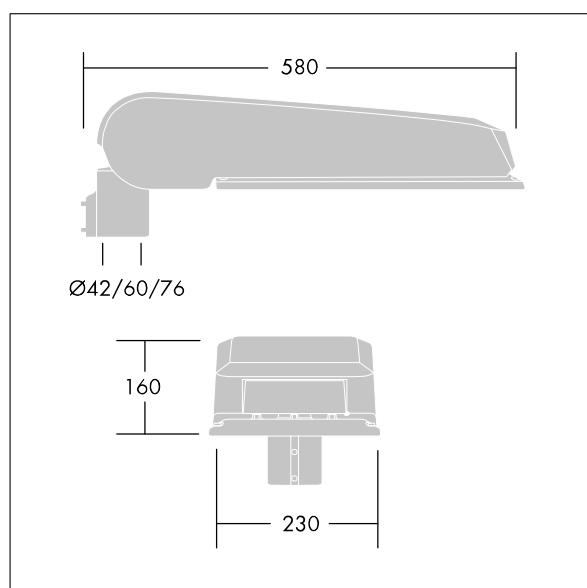
Luminaire efficacy: 170 lm/W

Weight: 9.6 kg

Scx: 0.115 m²



TLG\_CTEQ\_F\_LMTP72LEDPDB.jpg



TLG\_CETQ\_M\_L.wmf

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.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.  
© Thorn Lighting

**CiviTEQ**

**96643174 CQ 48L35 740 SC BS 3550 CL2 M60 GY-S**

**THORN**