

# Flow

THORN

**96635501 FW 12L50-740 NR CL2 T60F ANT**

|    |                |      |      |  |    |  |  |  |  |                           |
|----|----------------|------|------|--|----|--|--|--|--|---------------------------|
| CB | ISO 9223<br>C5 | IP66 | IK10 |  | CE |  |  |  |  | T <sub>a</sub> -30<br>+25 |
|----|----------------|------|------|--|----|--|--|--|--|---------------------------|

## Flow

A highly versatile LED lantern with a Narrow Road, asymmetric distribution. Electronic, fixed output control gear driving 12 LEDs at 500mA. Compatible with PL, LRT, 7 pin Nema socket. Class II electrical, IP66, IK10. Housing, canopy and spigot: die-cast aluminium (EN AC-47100) powder coated anthracite (close to RAL7043).. Enclosure: 6mm thick clear glass.. Complete with 4000K LED. Post top mounting to Ø60mm column, tilt 5°, adjustable from 0° to +10°.

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: 435 x 436 x 200 mm

Luminaire input power: 20 W

Luminaire luminous flux: 2793 lm

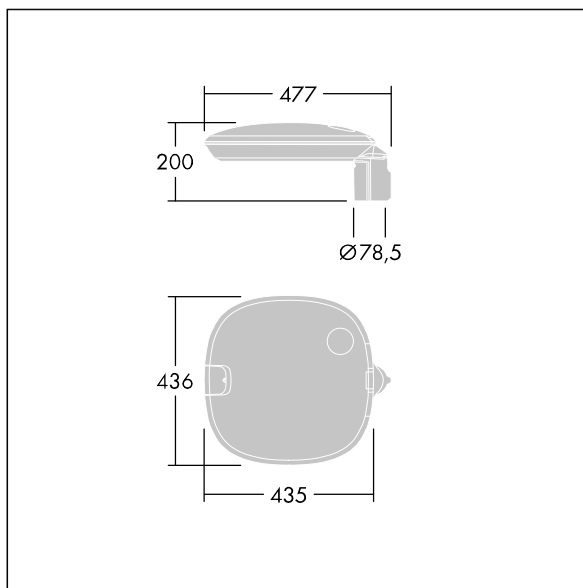
Luminaire efficacy: 140 lm/W

Weight: 8 kg

Scx: 0.054 m<sup>2</sup>



TLG\_FLOW\_F\_MTP\_CL.jpg



TLG\_FLOW\_M\_MTP60.wmf

This product contains a light source 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.  
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