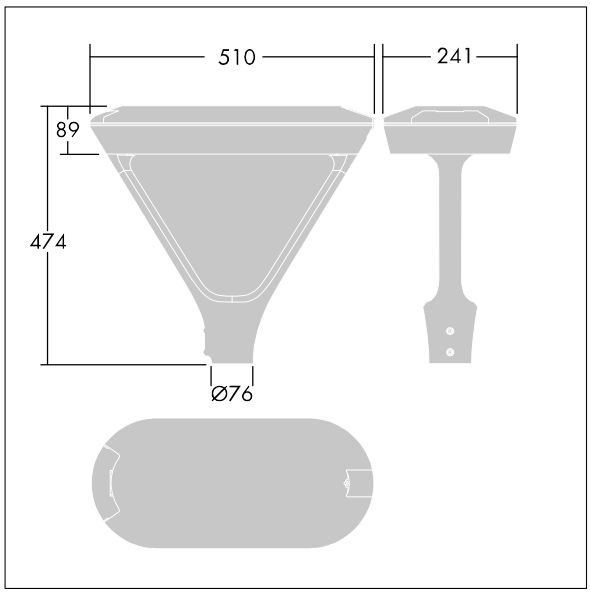
96272895 UD 24L25-730 PWC-A CL CL2 6M MTP60-T

A smart, sophisticated architectural urban lantern with 24 LEDs driven at 250mA and a Pedestrian Walkways & Cycle paths optic IK10. Electronic, fixed output control gear. Class II electrical, IP66, Impact strength: IK10. Canopy and base: die-cast aluminium (AS9U3, LM24 equivalent, EN AC-46000) textured black (close to RAL9005). Enclosure: 6mm thick clear glass. Arms: die-cast aluminium textured black (close to RAL9005) covered with a shield in plastic ASA. Pre-wired with 6m cable. Post top mounting to Ø60mm column, luminaire perpendicular to the road. Equipped with 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. DALI controllable with additional signal cables. Complete with 3000K 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: 510 x 241 x 474 mm
Luminaire input power: 20 W
Luminaire luminous flux: 2162 lm
Luminaire efficacy: 108 lm/W
Weight: 7.5 kg
Scx: 0.049 m²

TLG_URBD_F_MTPPDB.jpg



TLG_URBD_M_MTP.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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