Product data sheet

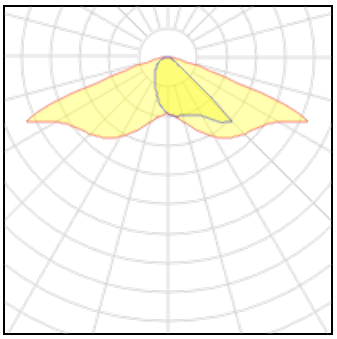
THOR S 36L35-740 PWC BPS CL2 FD 6M MTP
96628689
THORN LIGHTING



IP 66 IK 10

A small size, smart urban LED lantern with 36 LEDs driven at 350mA with Pedestrian Walkways & Cycle paths optic and die-cast aluminium EN AC 46100 dome with anthracite finish (close to RAL7043). Class II electrical, IP66, IK10. Body: die-cast aluminium (EN AC 46100) treated against corrosion, powder coated anthracite (close to RAL7043), bracket: die-cast aluminium (AS12U, EN AC-47100) treated against corrosion, powder coated anthracite (close to RAL7043). Enclosure: 6mm toughened flat glass. Screws and closing set: stainless steel. Pre-wired with 6m cable for mains and DALI control. Post top mounting to Ø60mm column, tilt 0°, adjustable from -15° to +10°. Complete with 4000K LED. Dimensions: Ø459 x 251 mm Total power: 39 W Luminaire luminous flux: 5222 lm Luminaire efficacy: 134 lm/W Weight: 10 kg Scx: 0.038 m²

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	39 W	CRI	70
Total flux	5227 lm	LOR	100%
Luminous efficacy	134 lm/W	Total power	39 W

Mounting mode

Pole top mounted

Shape and measurements

Height: 9.88 in
Diameter: 18.07 in
Weight: 10 kg

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 39 W
Voltage: 220-240 V AC
Appliance Class: II

Protection

IP: 66
IK: 10
Designation labels: CE