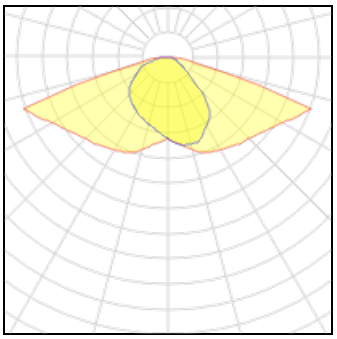
Product data sheet

ISARO 150W HST 240V CL1 PC MA76 /L
96261747
THORN LIGHTING



A road and street lantern, designed for durability, for 1 x 150W HST-MF lamp. Magnetic, fixed output control gear. Class I electrical, IP66, IK10. Body: die-cast aluminium, powder coated grey (RAL9006). Bracket: die-cast aluminium, unpainted. Enclosure: shallow polycarbonate. Suitable for post top mounting on Ø76mm spigot. Variable tilting in 5° steps, post top: 0° to +10°, lateral: -20° to 0°. Cable gland for Ø8 to 12mm cable. Safe access (automatic disconnection) from above to the gear tray and optical system after quick release of the stainless steel front clip. Delivered, ready to install, in a single carton. Complete with lamp. Total power: 169 W Dimensions: 602 x 282 x 195 mm Weight: 5.88 kg Scx: 0.069 m²

Light output 1



1 x General service incandescent lamp

Nominal lamp power	150 W	LOR	78%
Lamp flux	17500 lm	Total flux	13565 lm
Luminous efficacy	80 lm/W	Total power	169 W
CCT	3000 K		
CRI	20		

Mounting mode

Pole top mounted

Shape and measurements

Length: 23.70 in
Width: 11.10 in
Height: 7.68 in
Weight: 5.9 kg

Design

Material impression: Aluminum
Color of housing: Silver gray

Electric

System power: 169 W
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE