

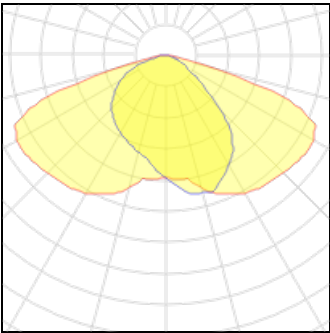
# Product data sheet

ISARO 150W/BPL HST 230V CL2 EFL MA76  
96261641  
THORN LIGHTING



A road and street lantern, designed for durability, for 1 x 150W HST-MF lamp. Magnetic, bi-power control gear. Class II electrical, IP66, IK08. Body: die-cast aluminium, powder coated grey (RAL9006). Bracket: die-cast aluminium, unpainted. Enclosure: flat glass. 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. Lamp to be ordered separately. Total power: 172 W Dimensions: 602 x 282 x 146 mm Weight: 7.17 kg Scx: 0.063 m²

## Light output 1



### 1 x General service incandescent lamp

Nominal lamp power	150 W	LOR	72%
Lamp flux	17500 lm	Total flux	12685 lm
Luminous efficacy	74 lm/W	Total power	172 W
CCT	3000 K		
CRI	20		

## Mounting mode

Pole top mounted

## Shape and measurements

Length: 23.70 in  
Width: 11.10 in  
Height: 5.75 in  
Weight: 7.2 kg

## Design

Material impression: Aluminum  
Color of housing: Silver gray

## Electric

System power: 172 W  
Appliance Class: II

## Protection

IP: 66  
IK: 08  
Designation labels: CE