

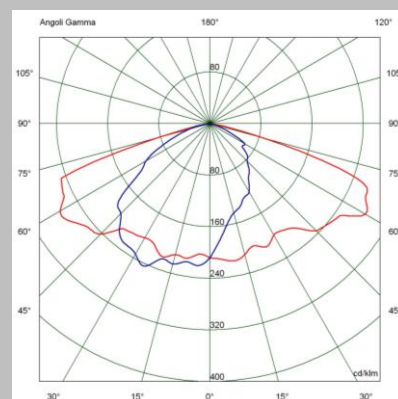


A2

A2 HID	
MAIN CHARACTERISTICS	
Applications	Street lighting
Optic	ST: Asymmetric optic for street lighting Photometric classification : Cut-off
Insulation class	II
Protection degree	IP66
Impact protection degree	IK08
Tilt angle	Post-top: 0° Bracket: 0°, -5°, -10°, -15°
Fixing	Post-top: Ø60-Ø76mm Bracket: Ø60mm
Gear tray	Removable, without use of tools
Dimensions and weight	683x157x247mm 7.5Kg
Side surface	0,08m ²
Top surface	0,14m ²
Main reference standards	EN 60598-1, EN 60598-2-3, EN 62471, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3
 	
ELECTRICAL CHARACTERISTICS	
Rated voltage	230V 50Hz (other on request) Electromagnetic or electronic power supply
Power factor	>0,9 (at full load)
Ignitor	Superimposed pulse, with timer (on request)
Lamp powers	50,70,100,150W SHP-T 50,70,100,150W CDO-TT 45,60,90,140W CPO-TW
Lamp cap	E27, E40, PGZ-12
On-load switch	Included with integrated cable clamp
Connection	2x4mmq
MATERIALS	
Fixing	Die-cast aluminium
Frame	Die-cast aluminium
Upper canopy	Die-cast aluminium
Closing hook	Extruded aluminium
Optic	99,85% aluminium , moulded, anodized and polished
Lamp cap	Ceramic
Screen	Flat tempered glass, 4mm thickness
Gasket	Polyurethane
Colour	Upper canopy: Grey satin semi-gloss cod. 2B Frame: Black smooth matte cod. 0C

Note: The characteristics of the product listed above are subjected to change.
They will be confirmed in case of order.



ST Optic

All the published photometrical data hasbeen obtained according to EN 13032-1