

Street Light Kelvin LED 001

70W MH / HPS or 150W HPS

GEO TECHNIK

Product-Datasheet

Light weighted Street Light Fixture with aluminium die-cast housing for high protection degree in combination with a well heat sink effect.

Especially for high ambient temperature: Direct sunlight is reflected, inside warmth is egally feeded to outside. Very good maintenance by big and wide opening door.



LIGHT SOURCE	Type:	70W MH 70W HPS 100W HPS 150W HPS
	Base:	E40 (E27 70W MH type)
	Lamp life (h)	10.000 - 20.000 (depends of lamp type)
PROJECTION	<p>Light distribution curve</p>	
HOUSING 	Housing:	Die-Cast Aluminum , Color: Grey
	Cover:	(opening by hinge) stabilized U.V. Techno-polymer, light grey
	Diffusor lens:	rigid acrylic bowl with silicon rubber gasket
	Reflector:	Pure aluminium 99,8%
	Ballast:	included in the light fixture (optionally separate to mount into the pole (better heat dissipation))
	Protection Degree:	IP54 (ballast IP23)
	Cooling:	Inside convection / housing
	Size (Length x Width x Height):	L 600mm x B275mm x H250mm
	Weight:	70W type: 3,53 kg 150W type: 4,06 kg
	Pole mounting:	side 42mm - 60mm diameter top 42mm - 60mm diameter
AMBIENT	Temperature	-10°C - +55°C
POWER SUPPLY	1 phase or 3 phase	230-240V 50Hz 400-416V 50Hz