



HEDA Street Lamp



HSL020

HSL040

HSL060



HSL100

General characteristics

Family name	Heda Street
Luminaire type	Street lamp
LED chips manufacturer	Epistar
Installation options	On the pole
Intelligent control	No
Certificates	CE, RoHS
Warranty	2 years

Operating characteristic

Lifetime	25 000h
Switching cycle	> 12 500
LLMF	0,7
IP	65
Warm up time	negligible
Starting time	< 0,5s
Working temperature	from -20° to 40°C
Storage temperature	from -20° to 40°C

Electrical characteristic

Wattage	20, 40, 60,
Replaces*	100W
Voltage	100-260V
Voltage frequency	AC
Power factor	> 0,9
Energy efficiency label	A+

Light technical characteristic

Luminaire luminous flux	2000lm-10000lm
Luminous efficacy	100lm/W
Color temperature	6500K
Light color	cold
CRI	> 80
Beam angle	140x70°
Color consistency	< 6SDMC

Mechanical characteristic

Luminaire dimensions	see table below
Packaging dimensions	see table below
Weight net	see table below
Weight gross	see table below
Material	PC, aluminum

Rated parameters

Rated power	20, 40, 60, 100 W
Rated luminous flux	2000lm-10000lm
Rated lifetime	25 000h
Rated beam angle	140x70°

Index	Power	Pole opening size	Luminous flux	Beam angle	IP	Weight net/gross	Luminaire dimensions	Packaging dimensions
HSL020	20W	45mm	2000lm	140x70°	65	1,4kg/1,68kg	L380xW156xH81mm	L400xW175xH100mm
HSL040	40W	45mm	4000lm	140x70°	65	1,5kg/1,78kg	L380xW156xH81mm	L400xW175xH100mm
HSL060	60W	45mm	6000lm	140x70°	65	1,5kg/1,78kg	L380xW156xH81mm	L400xW175xH100mm
HSL100	100W	60mm	10000lm	140x70°	65	3kg/3,39kg	L570xW240xH87mm	L585xW255xH130mm



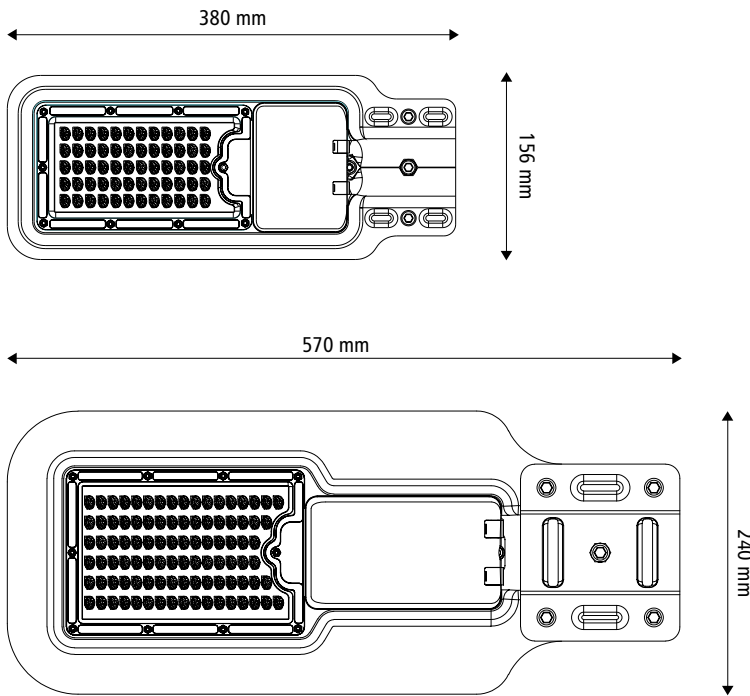
IEC 62471
IEC 62560

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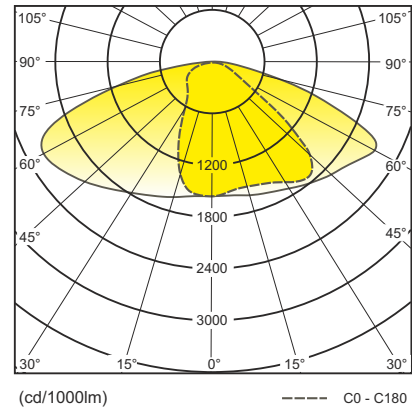


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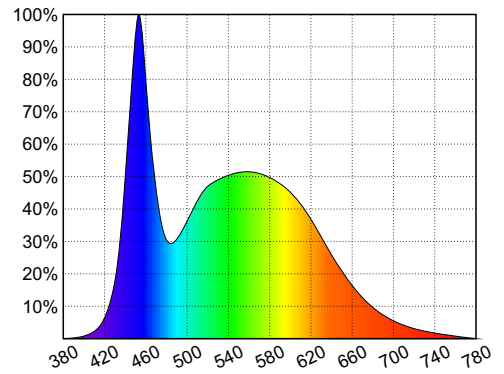
Technical drawing



Photometric solid



Spectrum



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