



Nix

Nix I High power LED streetlight

The Kosnic LED Street Lights offer huge energy savings, efficiency and high performance, replacing conventional lighting for roadways, passages, parks, courtyards and similar applications. The LED Street Lights have a standard NEMA socket on the top so that photocells meeting the required switching parameters can be fitted and are designed for the challenges of the environment with a waterproof rating of IP65 and a robust construction with an IK09 rating. Projection area 0.372 m², Mounting height 6 to 15m, Mounting 60±5 mm pole

KSTL120HH2-W50-GRY (06771)

Specification

Voltage	220-240Vac 50-60Hz
Current (mA)	532
Rated Power (W)	120
CCT Words	Day Light
CCT (K)	5000k
Total Luminous Flux (lm)	15600
Beam Angle(°)	Axial 160 ° / Transverse 120°
Nominal Lifetime (h)	40000
Power Factor	0.98
Dimensions (L x W x D) (mm)	755 (max) x 330 x 235 (max)
Ambient Temperature Range (°C)	-40 to 50
Weight (kg)	8.1
Protection Rating	Class II
IK Rating	IK09
IP Rating	IP65

Light Source Specification

Lighting Technology Used	LEd
Light Source Cap Type (or other interface)	Wiring Terminals
Dimmable (Y/N/Specific dimmer)	N
CCT	5000k
CRI	>70
Lumen Maintenance Factor (x.xx)	0.9

Technical Drawings

