

Street luminaries

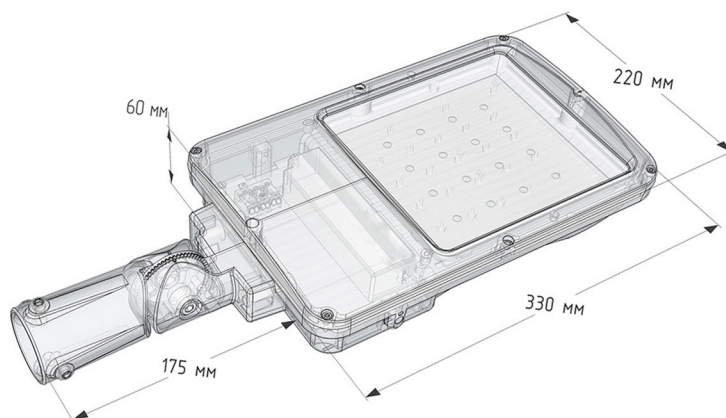
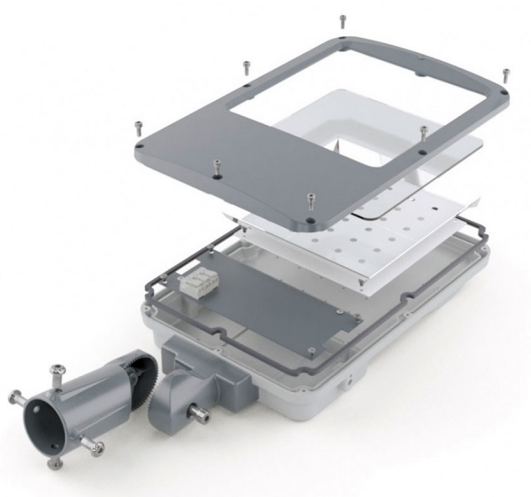


DKS 252



Type	DKS 252
Light source	LED module
Driver	Driver included OSRAM
Mains voltage index	220 - 240 V / 50 - 60 Hz
Power	39 - 62 W depending on type
Luminaire efficacy	>0,95
Luminous flux	4200 - 6500 lm depending on type
Colour rendering index	70
Light color	4000, 5000 K
Maintenance of lumen output - L80F10	25°C - 50000 hours 10°C - 60000 hours
Maintenance	Opening with screw

Operating temperature range	-40 to +40 °C
Optic	LB1-for pedestrian pavements, bicycles roads LB2-for pedestrian crossings
Optical cover	Glass, flat
Body material	Housing: high-pressure, die-cast aluminium
Installation	Side-entry mounting: lateral entry Ø48 mm, (Ø60, 76 mm with adapter) Recommended mounting height: 4-7 m
Color	Grey
Impact resistance	IK08
Ingress protection	IP65
Electrical safety	Class I
Surge protection	6 kV
Application	• Small roads • Pedestrian pavements • Bicycles roads • Pedestrian crossings



Benefits

- Entry level LED luminaire with lowest initial capital investment
- Slim aesthetic design
- Essential reducing energy consumption with Osram driver
- Reliable quality
- Energy efficiency more than 100 lm/W
- Special optic for pedestrian pavements, bicycles roads (LB1) and pedestrian crossings (LB2)

Product family range

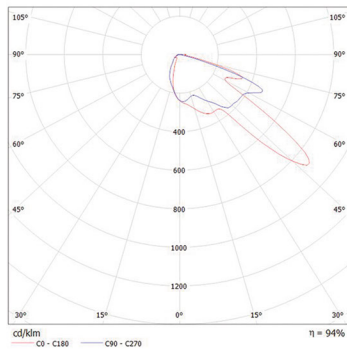
Code	Type	Power consumption	Initial luminous flux lm	Optic type	Weight kg
600151532001	DKS252 LED065 62W 740 AS LB2	62	6500	Asymmetrical LB2	3,5
600151532002	DKS252 LED042 39W 740 AS LB2	39	4200	Asymmetrical LB2	3,5
600151532003	DKS252 LED065 62W 750 PC LB1	62	6500	Asymmetrical LB1	3,5
600151532004	DKS252 LED042 39W 750 PC LB1	39	4200	Asymmetrical LB1	3,5

Driver built-in overvoltage protection - 6kV

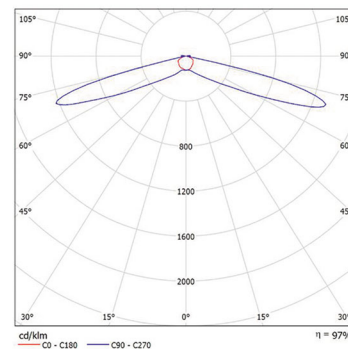
Application

- Small roads
- Pedestrian pavements
- Bicycles roads
- Pedestrian crossings

DKS 252 LB1



DKS 252 LB2





OUTDOOR LUMINAIRES