

Asymmetric Slim Floodlight, 100W, IK08, IP66, 16000lm, 160lm/w, 3CCT 3000K/4000K/6500K, On/off, Black

Model No.:

SGSO Sku:

0017440203

GTIN/EAN:

7630268418281

Suitable for surface mounting:	Yes
Suitable for wall mounting:	Yes
Suitable for pedestal/floor mounting:	Yes
Adjustability:	Swivelling
Lamp type:	LED not exchangeable
Suitable for number of light sources:	1
Housing material:	Aluminium
Surface protection:	Powder coating
Housing colour:	Grey
Material cover:	Glass transparent
Voltage type:	AC
Nominal voltage:	220 ... 240 V
Type of control gear:	LED operating device current-controlled
No dim function:	Yes
Reflector:	High-gloss
Light distributor:	Refractor lens
Light sharing:	Asymmetric
Reflector colour:	White
Beam angle:	Extreme wide beam >80°
Light outlet:	Direct
Energy efficiency class of the light source according to EU regulation 2019/2015:	C
Rated life time L70/B50 at 25 °C:	100000 h
Degree of protection (IP):	IP66
Impact strength:	IK08
Protection class:	I
Rated ambient temperature according to IEC 62722-2-1:	-20 ... 40 °C
Suitable for lamp power:	100 W
Max. system power:	100 W
Colour of light:	White
Colour temperature:	3000 ... 6500 K
Colour rendering index CRI:	80-89
Rated luminous flux according to IEC 62722-2-1:	16000 lm
Power factor:	0.9
Flickering value Pst LM:	1
Colour of light adjustable:	Positions
Width:	222 mm
Height/depth:	45 mm
Length:	300 mm
Type of wiring:	Ending
Number of poles:	3
Conductor cross section:	1 mm ²
Connection type:	Other
Luminaire efficacy:	160 lm/W
Photobiological safety according to EN 62471:	RG1
Colour consistency (McAdam ellipse):	SDCM5
Unified Glare Ratio (UGR):	37

