JUMPER Projector LED 5400lm

Symmetric Slim Floodlight, 50W, IK07, IP65, 5400lm, 108lm/w, 3CCT 3000K-3500K-4000K, On/off, Black

Model No.:
SGSO Sku: 0017440172
GTIN/EAN: 7630268415419

Suitable for surface mounting:	Yes
Suitable for wall mounting:	Yes
Suitable for pedestal/floor mounting:	Yes
Adjustability:	Swivelling
Lamp type:	LED not exchangeable
Housing material:	Aluminium
Surface protection:	Powder coating
Housing colour:	Grey
Material cover:	Glass structured
Voltage type:	AC
Nominal voltage:	220 ... 240 V
Nominal current:	100 mA
Type of control gear:	LED operating device current-- controlled
With control gear:	Yes
No dim function:	Yes
Reflector:	Matt
Light sharing:	Symmetric
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:	E
Rated life time L70/B50 at 25 °C:	50000 h
Degree of protection (IP):	IP65
Impact strength:	IK07
Protection class:	I
Rated ambient temperature according to IEC 62722-2-1:	-20 ... 40 °C
Max. system power:	50 W
Colour of light:	White
Colour temperature:	3000K/3500K/4000K
Colour rendering index CRI:	80-89
Rated luminous flux according to IEC 62722-2-1:	5400 lm
Luminous intensity:	2100 cd
Power factor:	0.9
Flickering value Pst LM:	1
Colour of light adjustable:	Positions
Width:	148.5 mm
Height/depth:	28.2 mm
Length:	200 mm
Type of wiring:	Ending
Conductor cross section:	1 mm²
Connectable conductor cross section:	1 mm²
Connection type:	Other
Max. number of luminaires per miniature circuit breaker B16 (MCB):	45
Max. number of luminaires per miniature circuit breaker C16 (MCB):	60
Filament test according to IEC 60695-2-11:	650 °C - 30 s
Luminaire efficacy:	108 lm/W
Photobiological safety according to EN 62471:	RG1
Colour consistency (McAdam ellipse):	SDCM5
Unified Glare Ratio (UGR):	31

200mm 28.2mm

148.5mm

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd
C0/180,106.9
C30/210,105.5
C60/240,103.1
C90/270,102.5

AVERAGE BEAM ANGLE(50%):104.5 DEG