



High Bay

High Bay, 200W, IK08, IP65, 28000lm, 5000K, On/Off, Black

Model No.:

SGSO Sku:

0017160048

GTIN/EAN:

7630268417666

Mounting method:	Pendant
Lamp type:	LED not exchangeable
Housing material:	Aluminium
Housing colour:	Black
Voltage type:	AC
Nominal voltage:	100 ... 277 V
Nominal current:	600 ... 2400 mA
Type of control gear:	LED operating device current-controlled
With control gear:	Yes
No dim function:	Yes
Light distributor:	Focal lens
Light sharing:	Symmetric
Reflector:	None
Energy efficiency class of the light source according to EU regulation 2019/2015:	D
Beam angle:	Extreme wide beam >80°
Colour consistency (McAdam ellipse):	SDCM6
Rated life time L70/B50 at 25 °C:	50000 h
Degree of protection (IP):	IP65
Impact strength:	IK08
Protection class:	I
Rated ambient temperature according to IEC 62722-2-1:	-30 ... 50 °C
Filament test according to IEC 60695-2-11:	650 °C - 30 s
Suitable for lamp power:	200 W
Max. system power:	200 W
Rated luminous flux according to IEC 62722-2-1:	28000 lm
Luminaire efficacy:	140 lm/W
Colour of light:	White
Colour temperature:	5000 K
Colour rendering index CRI:	80-89
Total harmonic distortion:	0.15
Photobiological safety according to EN 62471:	RG1
Power factor:	0.9
Outer diameter:	310 mm
Type of wiring:	Ending
Number of poles:	3
Conductor cross section:	1 mm ²
Connection type:	Other
Max. number of luminaires per miniature circuit breaker B 16 (MCB):	3
Max. number of luminaires per miniature circuit breaker C 16 (MCB):	6

