

Data Sheet for Article: LIG2503013

Arktur Square LED 105W 13300lm/757 ECG

IP66 110° gray

High bay luminiere with ball-proof



Light distribution curve



Technical Data

Net length (mm)	515,00
Net width (mm)	345,00
Net height (mm)	90,00
Net weight (kg)	6,50
Min. ambient temperature (°C)	-40
Max. ambient temperature (°C)	45

Technical Data - continued

Luminaire type	high-bay luminaire pendulum luminaire surface mounted ceiling luminaire
Mounting	surface mounting ceiling pendant
Colour	Grey
Material	Hardened glass Die-cast aluminum
Surge protection (kV)	6
Manufacturer	01-Schrack-Trinity
Beam angle (°)	110
Controller	ECG
Operating voltage AC (V)	220-240
Lamp holder	LED Platine
Watt (W)	105
System efficiency (lm/W)	120
Light colour	cool white
Colour temperature (K)	5700
Colour rendering index (Ra)	≥70
Luminous flux (lm)	13300
Live time	100.000h / L80 / B10
Dimmable	no
Protection class	I
IP Rating	IP66
Shock strength	IK07
Illuminant incl.	yes
LxWxH mm	515x345x90

Dimensioned drawing: Arktur Square LED 105W 13300lm/757 ECG IP66 110° gray



Article Table

DESCRIPTION	Order No.
Arktur Square LED 105W 13300lm/757 ECG IP66 110° gray High bay luminiere with ball-proof	LIG2503013
Optional Accessories	
Adjustable mounting bracket for Arktur Square + SquareECO	LIG2000821
L-SE Chain KE galvanized	LI8B000068
Bracket for surface mounting for Arktur Square LED set of 2	LIG2000824