Technical Data Sheet

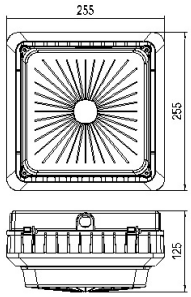
Order number: LG14316

Wota Plane IP65 75-840-9750LM DIM









Technical Details:

Luminous Flux:	9750 lm
LED Output:	73 W
Light Yield:	130 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<4
Beam Angle:	160 °
Light Emission:	downward
Dimmable:	✓
Method of Dimming:	1-10V,PWM
LED-Chip Manufacturer:	Epistar
LED-Chip:	SMD 2835
Number of LED:	225
Ignition Time:	<0,5 s
Input Current:	AC 100 - 240V, 50/60Hz
Power Consumption:	75 W
Contains Driver:	✓
Driver Manufacturer:	Sosen
Power Factor (PF):	>0.96
Input Driver:	cable with flying leads
Input Lamp:	cable with flying leads
Switching Cycles:	>100.000
Electrical Protection Class:	I
Ambient Temperature (TA):	-20°C - 45°C
Storage Temperature:	-40°C - 60°C

Dimensions:	277x277x125 mm
Mounting:	Decke
Montageart:	surface mounted
IP Class:	65
IK Code:	08
Housing Color	white
Housing Material:	aluminum
Coating:	lacquered
Cover:	clear prismatic
Net Weight:	2905 g
Type of Packaging:	box
Dimensions of Packaging:	305x300x185
Weight incl. Packaging:	3.455 kg
Content Master Package:	2
Dimensions of Master Package:	390x315x320,045 mm
Weight Master Package:	7,39 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405499090
Certifications	CE
Barcode:	4250557812786
optional dimmbar über 0-10V Signal	

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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