

SATURNA HighBay 150-240-850-44400LM 185lm/W DIM 0-10V



Technical Details:

Luminous Flux:	44400 lm
Light Yield:	185 lm/W
Light Temperature:	5000 K
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<4
Beam Angle:	90 °
Unified Glare Rating (UGR):	<25
Light Emission:	downward
Dimmable:	✓
Method of Dimming:	1-10V,PWM
LED-Chip Manufacturer:	Liteon
LED-Chip:	SMD 5050
Number of LED:	306
Ignition Time:	<0,5 s
Input Current:	AC 90-305V, 50/60Hz
Power Consumption:	Power Select (150, 200, 240 W)
Contains Driver:	✓
Driver Manufacturer:	Sosen
Power Factor (PF):	>0.95
Input Driver:	cable with flying leads
CC/CV:	CC
Output Current Adjustable:	✓
Input Lamp:	terminal
Switching Cycles:	>100.000
Electrical Protection Class:	I
Ambient Temperature (TA):	-40°C - 50°C
Storage Temperature:	-40°C - 70°C

Dimensions:	320x120 mm
Mounting:	Decke
Montageart:	surface mounted
IP Class:	65
IK Code:	08
Housing Color	black
Housing Material:	aluminum
Coating:	lacquered
Cover:	Lens
Net Weight:	2600 g
Type of Packaging:	box
Weight incl. Packaging:	4.1 kg
Content Master Package:	1
Dimensions of Master Package:	375x375x200 mm
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	100.000 h L80/B10
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,LM80
Barcode:	4250557823997
Alugehäuse mit hoher Wärmeleitfähigkeit	
TGIC Beschichtung/Coating	
UGR <19 mit 60° Linse	
1-10V Dim und 12V DC Ausgang für Sensor	
vorbereitet für Radar Sensor	

Information and Downloads:

