



SKOS 35-120V 6589-24-002

Lighting features	
LED Characteristics	SMD
Light Source Lumen	5861 lm
Item Lumen	4485 lm
Light Source Efficiency	190 lm/W @85°C
Item Efficiency	128 lm/W @85°C
Color Temperature	White 4000K
Optics	Prismatic
Minimum CRI	90
SDCM	3 STEP
Photobiological Risk	RG0
UGR	<19
Energy Efficiency Class	A G C

Electrical features	
Input Voltage	120/277V AC 50/60Hz
Total Absorbed Power	35W
Power Factor	0,95
Control System	On/Off
Driver	Included
Power Supply Type	Costant Current
Driver Output	350mA
Driver Input	108-305V AC 50/60Hz
Driver Protection	Mains surge 1kV
Through-Wiring	No

Mechanical features	
Housing material	Metal frame
Housing color	White RAL 9003
IP	IP65
IK	04
Cable gland, cable Ø min-max	N°2 PG M20x1.5, Øext. cable: min 7mm - max 12mm
Hole dimension	 580X580
Operating ambient temperature	-20°C / +45°C
Storage ambient temperature	-20°C / +60°C
Item Dimensions	610x610x120mm - 7kg

Others	
Luminous Flux Maintenance	L70 B50 >70000
Driver Lifespan	100000
Packaging Dimensions	650x650x150mm - 8.3kg
International standard compliance	EN 60598-1; EN60598-2-2; EN62471 + IEC TR 62778; EN55015; EN61547; EN61000-3-2; EN61000-3-3; EN 50581; EN IEC 63000
Eancode	8019282568728
Made In	Italy
Insulation Class	 CL1



