



PSAR3 19W WW 115V ON/OFF BIANCO EM1,5H 6823-02-303

Lighting features	
LED Characteristics	SMD
Number of LEDs	48
Light Source Lumen	2030 lm
Item Lumen	1600 lm
Light Source Efficiency	141 lm/W @85°C
Item Efficiency	84 lm/W @85°C
Color Temperature	White 3000K
Optics	Opal
Minimum CRI	80
SDCM	3 STEP
Photobiological Risk	RG0
Emergency Function	Yes
Emergency Lumen	560lm
Energy Efficiency Class	A ↑ G E

Electrical features	
Input Voltage	120/277V AC 50/60Hz
Total Absorbed Power	19W
Power Factor	> 0,9
Control System	On/Off
Driver	Included
Power Supply Type	Costant Current
Driver Output	400mA
Driver Input	108/277V AC 50/60Hz

Mechanical features	
Housing material	Aluminum frame and polycarbonate
Housing color	White RAL 9010
IP	IP44 Front side
Cable gland, cable Ø min-max	N°1 PG M20x1.5 EMC, Øext. cable: min 9mm - max 16mm; N°1 PG M16x1.5 for lamp
Mounting	Recessed
Hole dimension	260
Cable	1.0m Shielded cable (driver-lamp)
Operating ambient temperature	-20°C / +45°C
Storage ambient temperature	-20°C / +60°C
Item Dimensions	55mm Ø320mm - 1,3kg

Others	
Luminous Flux Maintenance	L80 50000h
Driver Lifespan	50000
Packaging Dimensions	
International standard compliance	EN 60598-1; EN60598-2-2; EN60598-2-22; EN62471 + IEC TR 62778; EN55015; EN61000-3-2; EN61000-3-3; EN 50581;
Eancode	8019282575313
Insulation Class	CL1

