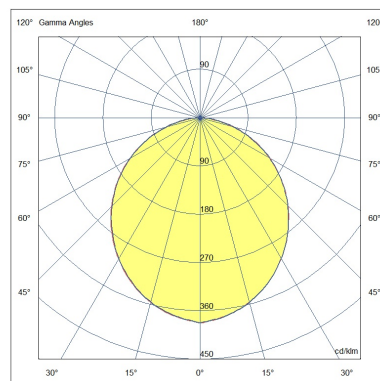




PSAR3 20W NW

6823-04-354

Recessed fixture for living rooms - MIL-S 9001 D

Lighting features	
LED Characteristics	SMD
Number of LEDs	48
Light Source Lumen	2780 lm
Item Lumen	2021 lm
Light Source Efficiency	154 lm/W @85°C
Item Efficiency	101 lm/W @85°C
Color Temperature	White 4000K
Optics	Opal
Minimum CRI	80
SDCM	3 STEP
Photobiological Risk	RG0
Energy Efficiency Class	A ↑ G D

Electrical features	
Input Voltage	220/240V 0-50/60Hz
Total Absorbed Power	20W
Power Factor	> 0,95
Control System	On/Off
Driver	Included
Power Supply Type	Costant Current
Driver Output	500mA
Driver Input	220/240V 0-50/60Hz
Driver Protection	Mains surge 1kV

Mechanical features	
Housing material	Aluminum frame
Housing color	White RAL 9010
IP	IP44 Front side
MIL-S 9001D Grade A- Class I – Type A	SI
Diffuser / Protective shield	Opal polycarbonate
Mounting	Recessed
Hole dimension	 180
Cable	Cm.50 - H05RN-F 3x1
Operating ambient temperature	-20°C / +45°C
Storage ambient temperature	-20°C / +60°C
Item Dimensions	55mm Ø207mm - 0,7kg

Others	
Luminous Flux Maintenance	L80 50000h
Driver Lifespan	50000
Packaging Dimensions	300x80x210mm - 1kg
International standard compliance	EN 60598-1; EN60598-2-2; EN62471 + IEC TR 62778; EN55015; EN61000-3-2; EN61000-3-3; EN 50581; IEC 60533;
Eancode	8019282528043
Insulation Class	 CL2

CE

