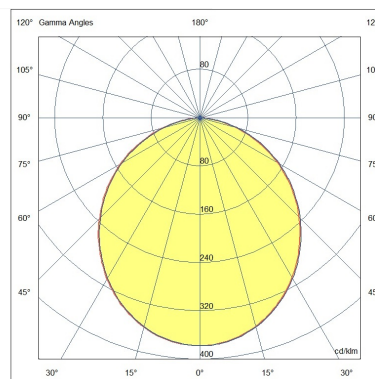




PSAR3 R 6823-10-354

Red Light - Recessed fixture for living rooms MIL-S 9001 D

Lighting features	
LED Characteristics	SMD
Number of LEDs	30
Item Lumen	61 lm
Item Efficiency	13 lm/W @85°C
Color Temperature	Red Dominant Wavelength: >619nm <625nm
Optics	Opal
Photobiological Risk	RG0

Electrical features	
Input Voltage	220/240V 0-50/60Hz
Total Absorbed Power	5W
Power Factor	> 0,95
Control System	On/Off
Driver	Included
Power Supply Type	Costant Voltage
Driver Output	24VDC
Driver Input	220/240V 0-50/60Hz
Driver Protection	Mains surge 1kV; (L/N - PE) 2kV

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	8019282528050
Insulation Class	CL2



