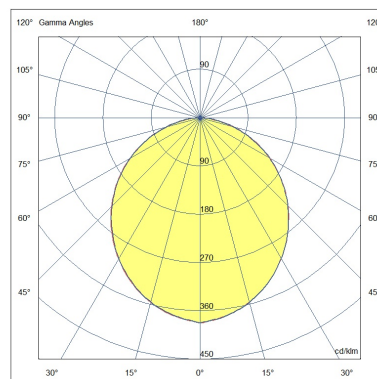




PSAR2 18W NW 24VDC

6823-04-253

Recessed fixture for living rooms - Direct input 24V DC

Lighting features	
LED Characteristics	SMD
Number of LEDs	42
Light Source Lumen	2315 lm
Item Lumen	1735 lm
Light Source Efficiency	128 lm/W @85°C
Item Efficiency	96 lm/W @85°C
Color Temperature	White 4000K
Optics	Opal
Minimum CRI	80
Photobiological Risk	RG0
Energy Efficiency Class	A E

Electrical features	
Input Voltage	24V DC
Total Absorbed Power	18W
Control System	On/Off
Driver	Not included

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
Hole dimension	180
Cable	cm.35 H05RN-F 2x1 with M/F connector
Operating ambient temperature	-20°C / +45°C
Storage ambient temperature	-20°C / +60°C
Item Dimensions	55mm Ø207mm - 0.8kg

Others	
Luminous Flux Maintenance	L80 50000h
Packaging Dimensions	340x220x70mm - 1kg
International standard compliance	EN 60598-1; EN60598-2-2; EN62471 + IEC TR 62778; EN55015; EN61000-3-2; EN61000-3-3; EN 50581;
Eancode	8019282081258
Insulation Class	CL3

CE

