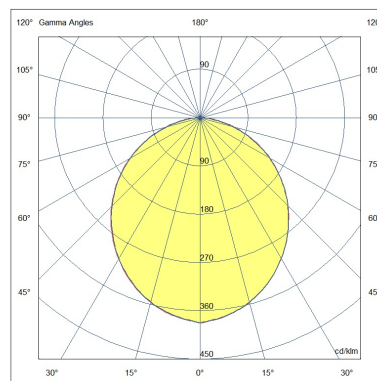




PSAR2 20W NW DALI 6823-04-256



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	Natural white 4000 K
Optics	Opal
Minimum CRI	80
SDCM	3 STEP
Photobiological Risk	RG0
Energy Efficiency Class	A ↑ D

Electrical features	
Input Voltage	110/127V AC - 220/240V AC 50/60Hz - 176-280V DC
Total Absorbed Power	20W
Power Factor	> 0,9
Control System	DALI
Driver	Included
Power Supply Type	Costant Current
Driver Output	500mA
Driver Input	99-264V~ 50/60Hz; 176-280V DC
Driver Protection	Mains surge 1kV

Mechanical features	
Housing material	Aluminum frame and polycarbonate
Housing color	White RAL 9010
IP	IP44 Front side
Mounting	Recessed
Hole dimension	180
Cable	Cm.35 - H05RN-F 2x1
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	100000
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;
Eancode	8019282564829
Insulation Class	CL2



