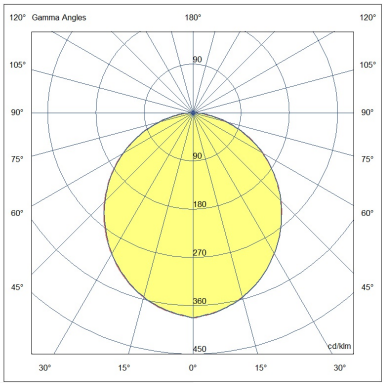
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PSAR3 16,5W NW 115V DALI BIANCA EMC

6823-04-303

Lighting features	
LED Characteristics	**SMD**
Number of LEDs	**48**
Light Source Lumen	**2220 lm**
Item Lumen	**1650 lm**
Light Source Efficiency	**154 lm/W @85°C**
Item Efficiency	**100 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	**110/127V AC - 220/240V AC 50/60Hz - 176-280V DC**
Total Absorbed Power	**16,5W**
Power Factor	**> 0,9**
Control System	**DALI**
Driver	**Included**
Power Supply Type	**Costant Current**
Driver Output	**400mA**
Driver Input	**99-264VAC 50/60Hz 176-280VDC**
Driver Protection	**Mains surge 3Kv**

Mechanical features	
Housing material	**Aluminum frame**
Housing color	**White RAL 9010**
IP	**IP44 Front side**
Diffuser / Protective shield	**Opal policarbonate**
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 - 1.9kg**

Others	
Luminous Flux Maintenance	**L80 50000h**
Driver Lifespan	**80000**
Packaging Dimensions	**345x345x120mm - 3.1kg**
International standard compliance	**EN 60598-1; EN60598-2-2; EN62471 + IEC TR 62778; EN55015; EN61000-3-2; EN61000-3-3; EN 50581;**
Eancode	**8019282575399**
Insulation Class	CL1

CE

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