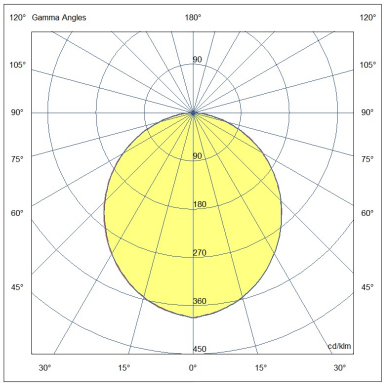
**Fabas Luce S.p.a.**
Via Luigi Talamoni 75,
20861 BRUGHERIO MB - ITALY
Tel. +39 039 890691
Fax. +39 039 2142208
info@fabasluce.it - www.fabasluce.it






## PSAR3 19W NW 115V DALI BIANCA EMC EM1,5H

# 6823-04-301

Recessed fixture for living rooms

| 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 | **87 lm/W @85°C** |
| Color Temperature | **White 4000K** |
| Optics | **Opal** |
| Minimum CRI | **80** |
| SDCM | **3 STEP** |
| Photobiological Risk | **RG0** |
| Emergency Function | **Yes** |
| Emergency Lumen | **580lm** |
| Energy Efficiency Class | A↑G D |

| Electrical features | |
|---|---|
| Input Voltage | **120/240V AC 50/60Hz** |
| Total Absorbed Power | **19W** |
| Power Factor | **> 0,9** |
| Control System | **DALI** |
| Driver | **Included** |
| Power Supply Type | **Costant Current** |
| Driver Output | **400mA** |
| Driver Input | **108/264V AC 50/60Hz** |

| Mechanical features | |
|---|---|
| Housing material | **Aluminum frame and polycarbonate** |
| Housing color | **White RAL 9010** |
| IP | **IP44 Front side** |
| 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 - 1,3kg** |

| Others | |
|---|---|
| Luminous Flux Maintenance | **L80 50000h** |
| Driver Lifespan | **50000** |
| Packaging Dimensions | |
| International standard compliance | **EN 60598-1; EN60598-2-2; EN60598-2-22; EN62471 + IEC TR 62778; EN55015; EN61000-3-2; EN61000-3-3; EN 50581;** |
| Eancode | **8019282575306** |
| Insulation Class | **CL1** |

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