


## FIX DALI 10W WW 6597-12-956


### Lighting features

LED Characteristics	<b>COB</b>
Number of LEDs	<b>1</b>
Light Source Lumen	<b>950 lm</b>
Item Lumen	<b>780 lm</b>
Light Source Efficiency	<b>105 lm/W @85°C</b>
Item Efficiency	<b>74 lm/W @85°C</b>
Color Temperature	<b>Warm white 3000K</b>
Optics	<b>Opal</b>
Minimum CRI	<b>80</b>
SDCM	<b>3 STEP</b>
Photobiological Risk	<b>RG0</b>
Luminous Flux Maintenance	<b>L90 B50 &gt;54000</b>
Energy Efficiency Class	

### Electrical features

Input Voltage	<b>110 / 127V AC 220/240V AC 50/60Hz</b>
Total Absorbed Power	<b>10W</b>
Power Factor	<b>&gt; 0,9</b>
Control System	<b>DALI</b>
Driver Lifespan	<b>&gt;50000h</b>
Driver	<b>Included</b>
Power Supply Type	<b>Costant Current</b>
Driver Output	<b>250mA</b>
Driver Input	<b>110-127V AC/ 220-240V AC 50/60Hz</b>
Driver Protection	<b>Mains surge 1kV; (L/N - PE) 2kV</b>

### Mechanical features

Material	<b>Aluminum frame</b>
Color	<b>White RAL 9003</b>
IP	<b>IP65 Front side</b>
Diffuser / Protective shield	<b>Opal acrylic</b>
Mounting	<b>Recessed</b>
Hole dimension	 <b>82</b>
Cable	<b>Cm.35 - H05RN-F 2x1</b>
Operating ambient temperature	<b>-25°C / +45°C</b>
Storage ambient temperature	<b>-25°C / +60°C</b>
Item Dimensions	<b>58mm Ø90mm - 0,2kg</b>

### Others

Packaging Dimensions	<b>110x75x120mm - 0.3kg</b>
International standard compliance	<b>EN 60598-1; EN 60598-2-2; EN 62471 + IEC TR 62778; EN 55015; EN 61547; EN 61000-3-2; EN 61000-3-3; EN IEC 63000;</b>
Eancode	<b>8019282562061</b>
Insulation Class	