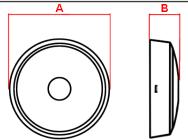
Radiance Surface Mounted IP65 DALI Downlight











Materials

Housing:

Polycarbonate

Standard Colour: Alternative Colours: White - RAL 9016 Black - RAL 9017 * Add WH for White or BL for Black Version

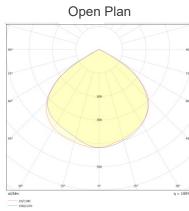
Warranty

Standard Warranty: Alternative Warranty: 6 Years 10 Years Add /**10Y** to order code

| Order Code | RADNM3/L3W/*/DA | | | |
|---|--|--|--|--|
| Mode of operation | Non-maintained DALI | | | |
| Emergency duration | 3 hours | | | |
| Input voltage | 230/240V (207VAC - 264VAC) 50/60Hz | | | |
| Power consumption | 3.6W, I _{nom} = 30mA | | | |
| Battery type | Rechargeable 3.6V 2.1Ah 3 Cell Ni-MH | | | |
| Battery charger | Nominal charge 200mA (0mA at full battery) | | | |
| Battery charging limits | Up to 75mA | | | |
| Battery low voltage cut off | 3.0VDC | | | |
| Battery discharge current @ 3.6VDC | 0.485A | | | |
| Battery discharging limits | Up to 700mA for 3 hours | | | |
| Lamp | 3 Watt LED | | | |
| Lamp colour | 6500K | | | |
| Lamp lumen level in emergency | 115 Lumens (Escape Route) 120 Lumens (Open Plan) | | | |
| Nominal lamp current | I _{rated} = 270mA | | | |
| Nominal lamp power | P _{rated} = 1W | | | |
| Maximum output voltage with no lamp connected | U-OUT = 10.0VDC | | | |
| Ingress protection | IP65 | | | |
| Luminaire class | Class II | | | |
| Weight | 0.56 Kg | | | |
| Packaging Weight | 0.062Kg | | | |
| Standards | EN61347-2-7, EN61347-2-13, EN 60598-2-22 | | | |
| Environment | 0°C to 45°C up to 80% relative humidity. | | | |

| System | Order Code | | Battery | Battery | Lumens (Emergency) | Dimensions (mm) | | |
|--------------------------------|------------------|----------------|------------------|---------|-------------------------|-----------------|----|--|
| | | Operation | | P/N | | Α | В | |
| DALI | RADNM3/L3W/*/DA | Non-Maintained | 3.6V 2.1Ah Ni-Mh | 70158 | 115 (Escape) 120 (Open) | 157 | 50 | |
| Alternative Systems Available: | | | | | | | | |
| Self-Contained | RADNM3/LED3W/* | Non-Maintained | 3.6V 2.5Ah Ni-Cd | Z1278 | 193 (Escape) 199 (Open) | 157 | 50 | |
| Central Battery | RAD/L3W/*/230S | Slave | n/a | n/a | 193 (Escape) 199 (Open) | 157 | 50 | |
| DALI Central Battery | RAD/L3W/*/230SDA | Slave | n/a | n/a | 193 (Escape) 199 (Open) | 157 | 50 | |

Photometrics



Escape Route

