ARA R 3PLED C377 LOA IP65 • 1019419



| Product: | Ara R 3PLED C377 LOA IP65 |
|-----------------------------------|---------------------------|
| Order code: | 1019419 |
| Family: | Ara R LED |
| Product group: Emergency lighting | |

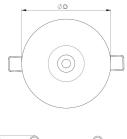
GENERAL DATA

| Description: | Recessed mounted LED emergency escape luminaire | |
|--------------|---|--|
| | Light distribution type: direct | |
| | Optical system: lenses | |
| | Housing: polycarbonate | |
| | Colour: white | |
| | Battery charging time: 24 hours | |
| | Battery: NiCd, deep discharge protection | |
| Instalation: | In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 3x2x2.5mm2. Electronic gear and battery package installed in a separate box | |
| | | |
| Environment | Indoor | |
| Application | escape route lighting | |
| | | |

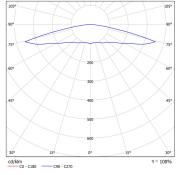
ELECTRICAL DATA

| Mains voltage: | 220-240V, 50-60Hz | System power*, W: | 6 |
|---|------------------------------------|---|--------------|
| Power factor: | >0,60 | Control gear: | ECG on/off |
| Illumination mode: | M/NM | Emergency operating time, h: | 3 |
| Connection: | Push-in terminal, 3x2x2.5mm2 | | |
| LIGHTING DATA | | | |
| Light source and cap, W: | LED | Light source included: | yes |
| Luminaire output*, lm(ta+25°C): | 775 | CRI (Ra): | 80+ |
| ССТ, К: | 6000 | SDCM: | 3 |
| Light Distribution: | Symmetrical wide beam (76°125°) | Distribution Type: | Direct |
| Beam angle, °: | 157 | LED lifetime, h: | 70000/L80B10 |
| TECHNICAL DATA | | | |
| Net weight, kg: | 1.1 | Mounting holes/cut-out dimensions, mm: | d83 |
| Quantity in package, pcs: | 1 | Packaging volume, m3/pcs: | 0.0004 |
| Pallet quantity, pcs: | 560 | | |
| Dimensions, mm: | 100x100x37 | | |
| STANDARDS | | | |
| Oneveting temperature | | | |
| | ta 0+40 | Protection class IEC: | II |
| Operating temperature range, °C: Ingress protection code: | ta 0+40 IP65/20 | Mechanical impact resistance: | II IK08 |

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

*: M-maintained (with an option of connecting as non-maintained), NM- non-maintained, system power and output indicates data in emergency mode, tolerance range for optical and electrical data: ±10%, values apply to an ambient temperature of 25°C. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.

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