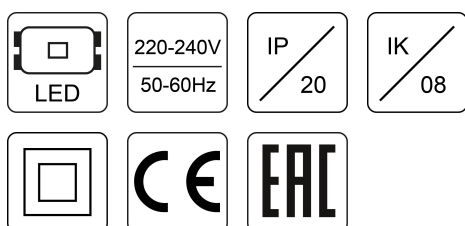


ARA R 1HLED C364 LER • 1019329


Product: Ara R 1HLED C364 LER

Order code: 1019329

Family: Ara R LED

Product group: Emergency lighting

GENERAL DATA
Description:

A recessed LED emergency escape luminaire with latest optics designed to illuminate escape routes or open areas
 Optics: LER- escape route, LOA- open areas
 Body: polycarbonate, white finish, with LED status indicator
 Battery charging time: 24 hours (12 hours optional: AUT)
 Battery: NiCd (LiFePO4 optional: AUT)
 Electronic gear and battery package installed in a separate box
 Deep discharge protection
 The extremely effective optics reflected in the very large mounting distances between the luminaires:
 up to 38m along the escape routes;
 up to 26m in the open areas;
 that effects significantly on reduction of the number of needed emergency luminaires and, consequently, the costs of installation and subsequent maintenance

Installation:

Suitable for plasterboard or similar type of ceiling, requires a cut-out Ø83mm and under-ceiling height >150mm. Push-in terminal, 3x2x2.5mm²

Environment

Indoor

Application

emergency lighting

ELECTRICAL DATA

Mains voltage: 220-240V, 50-60Hz

System power*, W: 1

Power factor: >0,60

Control gear: ECG on/off

Illumination mode: NM

Emergency operating time, h: 1

Connection: Push-in terminal, 3x2x2.5mm²

LIGHTING DATA

Light source and cap, W: LED

Light source included: yes

Luminaire output*, lm (ta+25°C): 140

CRI (Ra): 80+

CCT, K: 6500

LED lifetime, h: 50000/L80B50

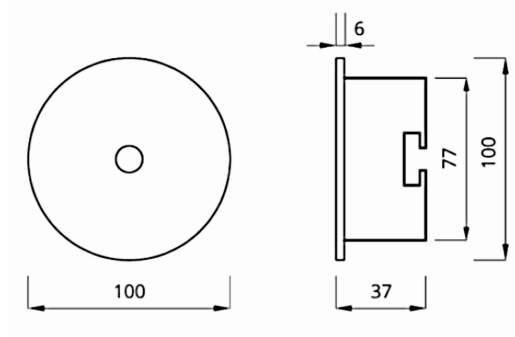
TECHNICAL DATA

Net weight, kg:	0.6	Mounting holes/cut-out dimensions, mm:	d83
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0006204
Pallet quantity, pcs:	1240		

STANDARDS

Operating temperature range, °C:	ta 0...+40	Protection class IEC:	II
Ingress protection code:	IP20	Mechanical impact resistance:	IK08
Certificates:	CE, RoHS	Warranty:	2 years

Technical drawing (.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: $\pm 10\%$, values apply to an ambient temperature of 25°C