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	

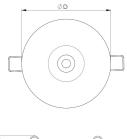
GENERAL DATA

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	

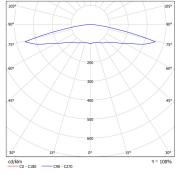
ELECTRICAL DATA

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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