

ARA R 1PLED C371 LER IP65 AUT • 1019394



Product:	Ara R 1PLED C371 LER IP65 AUT		
Order code:	1019394		
Family:	Ara R LED		
Product group:	Emergency lighting		

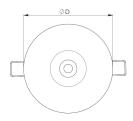
GENERAL DATA

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

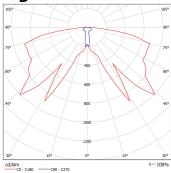
Mains voltage:	220-240V, 50-60Hz	System power*, W:	3
Power factor:	>0,60	Control gear:	ECG on/off
Illumination mode:	M/NM	Emergency operating time, h:	1
Connection:	Push-in terminal, 3x2x2.5mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	460	CRI (Ra):	80+
CCT, K:	6000	SDCM:	3
Light Distribution:	Narrow-wide beam (C0-C180 plane \leq 30°, C90-C270 plane 76°125°)	Distribution Type:	Direct
Beam angle, °:	24x159	LED lifetime, h:	70000/L80B10
TECHNICAL DATA			
Net weight, kg:	0.65	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			
Operating temperature range, °C:	ta 0+40	Protection class IEC:	II
Ingress protection code:	IP65/20	Mechanical impact resistance:	IK08
Certificates:	CE, UKCA, RoHS	Warranty:	2 years

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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