

# ARROW N



AC  
220-240V  
50/60Hz

DC  
176-275V

DC  
48V

LED

IP40

IK08



d=25m



Ni-Cd

LiFePO<sub>4</sub>



KM 618355  
BS-EN 60598-2-22



## MATERIALS

White, grey or black polycarbonate body • Plexi glass

## MOUNTING

Surface • Surface on a rope sling <sup>(1)</sup>

## POWER SUPPLY

Self contained – 220 - 240VAC - 50/60Hz  
Central battery – 220 - 240VAC - 50/60Hz; 176 - 275VDC  
Central battery FZLV II – 48VDC

## LIGHT SOURCE

1W, 2W LED  
**Colour temperature:** 6000K  
**Lifetime:** 50000h

## CHARGING

**Standard:** max. 24h  
**Premium:** max. 12h; energy-saving electronic charger

## AUTONOMY AND BATTERIES

**Standard:** 1h or 3h, Ni-Cd 3,6V batteries  
**Premium:** 1h or 3h, LiFePO<sub>4</sub> 6,4V batteries

## INSULATION CLASS

II or III

## IP & IK RATING

IP40, IK08

## VIEWING DISTANCE

25 m

## VIEWING METHOD

Double-sided

## AMBIENT TEMPERATURE

**Self-contained:** t<sub>a</sub>: 0°C ÷ 40°C  
**Central battery:** t<sub>a</sub>: 0°C ÷ 50°C

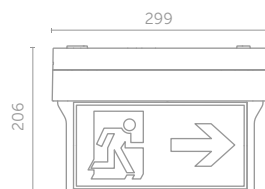
## OPTIONS

SE – non maintained • SA – maintained • AT – autotest • PT – manual test button  
• RU – Rubic UNA central monitoring • RW – Rubic UNA Wireless central monitoring  
• RD – DALI central monitoring • FZLV2 – central battery FZLV II 48VDC • CB – central battery

## ADDITIONAL INFORMATION

LED indicator signalizes mains power supply and battery charge • Deep discharge protection • III class of insulation of FZLV2 version • <sup>(1)</sup> see accessory for mounting on a rope sling • <sup>(2)</sup> 1pc of universal pictogram is included in each single box

## DIMENSIONS [mm]



<sup>(2)</sup> pictogram

**SELF-CONTAINED CONFIGURATION**

	CODE	POWER	MODULE	AUTONOMY [h]		MODE		OPTIONS			COLOR			
				1	3	SE	SA	PT	AT	X	WH	GR	BL	
STANDARD	ARN	1W	E C	1	3	SE	SA	PT	AT	X	WH	GR	BL	
		2W	E C	1		SE	SA	PT	AT	X	WH	GR	BL	
PREMIUM	ARN	1W	B	1	3	SE	SA	AT	RU	RW	RD	WH	GR	BL
		2W	B	1	3	SE	SA	AT	RU	RW	RD	WH	GR	BL

**CENTRAL BATTERY CONFIGURATION - NON-ADDRESSABLE**

	CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR		
					CBS	X	WH	GR	BL
ARN	1W	F		CB	CBS	X	WH	GR	BL
	2W	F		CB	CBS	X	WH	GR	BL

**CENTRAL BATTERY CONFIGURATION – ADDRESSABLE**

	CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR		
					ADE		WH	GR	BL
ARN	1W	Z		CB	ADE		WH	GR	BL
	2W	Z		CB	ADE		WH	GR	BL

**FZLV SYSTEM CONFIGURATION**

	CODE	POWER	SYSTEM	COLOR		
				WH	GR	BL
ARN	1W		FZLV2	WH	GR	BL
	2W		FZLV2	WH	GR	BL

**LEGEND:**

ARN	fixture ARROW N
E, C	electronic gear for STANDARD self-contained fittings
B	electronic gear for PREMIUM self-contained fittings
F	electronic gear for central battery fittings
Z	electronic gear for addressable central battery fittings
SE	non maintained
SA	maintained
PT	manual test button
X	fitting without additional options
AT	autotest
RU	Rubic UNA central monitoring
RW	Rubic UNA Wireless central monitoring
RD	DALI central monitoring
FZLV2	central battery FZLV II 48 VDC
CB	central battery version
CBS	central battery for circuit monitoring
ADE	address module for CBS 2.0 – SMART technology
WH	white color
GR	grey color
BL	black color

