

ARROW N

awex
EMERGENCY LIGHTING



AC
220-240V
50-60Hz

DC
176-275V

DC
24V

DC
48V

LED

IP40

IK08



d=25m



Ni-Cd



LiFePO₄



KM 618355
BS-EN 60598-2-22



MATERIALS

White, grey or black polycarbonate body • Plexi glass

MOUNTING

Surface • Surface on a rope sling ⁽¹⁾

POWER SUPPLY

Self contained – 220 - 240VAC/50 - 60Hz
Central battery – 220 - 240VAC/50 - 60Hz; 176 - 275VDC
Central battery FZLV II – 48VDC
Central battery FZLV – 24VDC

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, LiFePO₄ 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_a: 0°C ÷ 40°C
Central battery: t_a: 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 • FZLV – central battery FZLV 24VDC • 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 FZLV and FZLV2 version • ⁽¹⁾ see accessory for mounting on a rope sling • ⁽²⁾ 1pc of universal pictogram is included in each single box

DIMENSIONS [mm]



⁽²⁾ 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 | ADP | WH | GR | BL |
| ARN | 1W | Z | | CB | ADE | ADP | WH | GR | BL |
| | 2W | Z | | CB | ADE | ADP | WH | GR | BL |

FZLV SYSTEM CONFIGURATION

| | CODE | POWER | SYSTEM | SYSTEM | | COLOR | | |
|-----|------|-------|--------|--------|-------|-------|----|----|
| | | | | FZLV | FZLV2 | WH | GR | BL |
| ARN | 1W | | FZLV | | FZLV2 | WH | GR | BL |
| | 2W | | FZLV | | 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 |
| FZLV | central battery FZLV 24 VDC |
| FZLV2 | central battery FZLV II 48 VDC |
| CB | central battery version |
| CBS | central battery for circuit monitoring |
| ADP | address module for CBS 1.0 – SMART technology |
| ADE | address module for CBS 2.0 – SMART technology |
| WH | white color |
| GR | grey color |
| BL | black color |

