

## LIBRA LED

## **Emergency Lighting**

























**Description:** Surface mounted LED emergency exit sign / escape luminaire

Light distribution type: direct

Optical system: opal or clear polycarbonate diffuser, impact resistant

Housing: polycarbonate, with test button Colour: white

Battery charging time: 24 hours Battery: NiCd / LiFePO4 Recognition distance: 20 meters

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

LED lifetime, h: 50000/L70B50

SDCM: 5

Protection class IEC: I Ingress protection code: IP65 Mechanical impact resistance: IK08 Operating temperature range, °C: ta 0...+40

Installation: On the wall. Push-in terminal, 4x2x2.5mm2

**Environment:** Indoor

**Application:** Emergency exit sign, escape route lighting (clear version)



Supplied with universal sticker.

| Length,<br>mm | Width,<br>mm                    | Height,<br>mm                                       | Illumination<br>mode   | Emergency<br>operating<br>time, h   | Power in emergency mode, W*  | CRI*   | ССТ,<br>К*  | Weight,<br>kg  |
|---------------|---------------------------------|---|--|---|--|--|---|--|
| 350           | 110                             | 60  | M/NM   | 3   | 1  | 70+  | 6500  | 1,35   |
| 350           | 110                             | 60  | M/NM   | 3   | 1  | 70+  | 6500  | 1,35   |
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|               | 350<br>350<br>350<br>350<br>350 | 350 110<br>350 110<br>350 110<br>350 110<br>350 110 | mm         mm         mm           350         110         60           350         110         60           350         110         60           350         110         60 | mm         mm         mm         mode           350         110         60         M/NM           350         110         60         M/NM           350         110         60         M/NM           350         110         60         M/NM | Length, mm mm mm mode operating time, h  350 110 60 M/NM 3  350 110 60 M/NM 3 | Length, mm         Width, mm         Height, mm         Illumination mode         operating time, h         emergency mode, W*           350         110         60         M/NM         3         1           350         110         60         M/NM         3         1 | Length, mm         Width, mm         Height, mm         Illumination mode         operating time, h         emergency mode, W*         CRI*           350         110         60         M/NM         3         1         70+           350         110         60         M/NM         3         1         70+ | Length, mm         Width, mm         Height, mm         Illumination mode         operating time, h         emergency mode, W*         CRI*         CCT, K*           350         110         60         M/NM         3         1         70+         6500           350         110         60         M/NM         3         1         70+         6500 |

<sup>\*-</sup>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

## **Available accessories:**



Product: Libra PRG SPORT

Description: White protection grid for LIBRA



Product: Pictogram "Fire hose reel" Libra/Hydra LED Description: Pictogram "Fire hose reel" for Libra/Hydra LED