

B65^{LED}

weatherproof self-contained emergency lighting luminaire LED

B65^{LED}



6 614 33

Spare batteries selection chart **p. 915** Labels **p. 914**

Weatherproof LED maintained and non-maintained units Certified to IEC and EN 60598-2-22 standards

High power LEDs IP 65 - IK 07

Plug-in base to ease fixing, cabling and connection

Duration: 1 and 3 hours Ni-Cd or Ni-MH batteries

Recharge time: 24 hours Charge monitor with a green LED Power supply: 230 V ± 10% - 50/60 Hz

Class II 🖻

High-capacity screw terminals (2 x 2.5 mm²) 3 flexible cable entries for Ø16, 20 and 25 mm tubes Can be equipped with metallic protection grids Cat.Nos 0 626 90/92 (p. 913)

(p. 913)		
Pack	Cat.Nos	Standard luminaires
		Standard luminaires require normal lighting manual switching OFF in order to test emergency lighting
1 1 1	6 614 27 6 614 28	Non-maintained 100 Im - 1h (LEDs) 200 Im - 1h (LEDs) 350 Im - 1h (LEDs) 500 Im - 1h (LEDs)
		Maintained/Non-maintained (M/NM)
1 1 1	6 614 33 6 614 34	Can also operate in Non-maintained mode according to the wiring of normal lighting 100 lm - 1h (LEDs) 200 lm - 1h (LEDs) 350 lm - 1h (LEDs) 100 lm - 3h (LEDs)
		Autotest luminaires
		Incorporate an automatic self-testing system in order to check the emergency mode
1 1 1	6 604 27 6 604 28	Non-maintained 100 lm - 1h (LEDs) 200 lm - 1h (LEDs) 350 lm - 1h (LEDs) 500 lm - 1h (LEDs)
Autotest & addressable luminaires -		

utotest & addressable luminaires -Maintained/Non-maintained (M/NM)

Autotest/addressable luminaires incorporate an automatic self-testing system in order to check emergency lighting
Tests result is visible on 2 signalling LEDs (green-OK and yellow-defective)
Addressable function is activated by setting an ID

on each luminaire with configuration tool (Cat.No 0 626 10) (p. 916) and wiring a complementary BUS line Operating state of all addressable luminaires can be centralized by the control interface (Cat.No 0 626 00) (p. 916) and monitored on a local touch screen controller (Cat.No 0 626 01) (p. 916), or with the building's plan on Legrand Vision System (LVS2) PC software Cat.No 0 626 02 (p. 916) These Maintained luminaires can also operate in Non-maintained mode according to the wiring of

normal lighting 100 lm - 1h (LEDs) 200 lm - 1h (LEDs) 350 lm - 1h (LEDs) 100 lm - 3h (LEDs) 6 624 31 6 624 33 6 624 34

weatherproof self-contained emergency lighting luminaire LED

