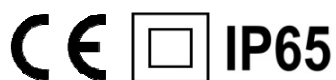


HARPER 200

Cod. HP200BA180165



Introduction

HARPER200 series self-contained LED emergency light with self-extinguishing RAL9003 white polycarbonate body and PMMA reflector with no photobiological risk (RG0). Wall, ceiling and flush mount installation. Power supply 220/230 Vac, 50-60 Hz. Type Non-Maintained or Maintained; settable luminosity in maintained mode; luminous flux in emergency 180-135 lm. Rechargeable LiFePO₄ battery @ 1.5 Ah included; charging time 6 h; minimum autonomy 1 h, 1.5 h selectable. Function/Malfunction signalling LEDs. Integrated module for centralized diagnosis. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 137 x 319 x 38 mm.

Description

Product series	HARPER 200
Product type	Emergency luminaire
Version	BUS supervised
Type	Non-Maintained, Maintained
Dimensions	Height 137 mm, Length 319 mm, Depth 38 mm

Technical specifications

Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	4.0 W
Maximum absorbed power in VA	6.0 VA
Battery	N.1 LiFePO ₄ 3.2 V 1.5 Ah
Minimum autonomy	1 h
Total charging time	6 h

Body	White Polycarbonate RAL9003
Glow wire	850 °C
Diffuser	PMMA laser finish
IP Protection rating	IP65
IK Protection rating	IK07
Insulation class	II
Operating temperature	0° - 50°C
Maintained mode information	230 Vac dedicated, 3 luminosity levels settable via Test button
Additional information	Test button

Compliant to standards	EN 60598-1, EN 60598-2-22, EN 61547, EN 55015 EN 61000-3-2, EN 61000-3-3, EN 61347-1, EN 61347-2-7, EN 62034
Photobiological risk	RG0 (exempt) according to EN 62471

Light source	LED
Colour temperature	6000K
Min. luminous flux in emergency	180-135 lm
Lum. flux in Maintained mode	80 lm

