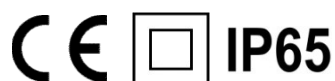


HARPER 100Cod. **HP100AE110365****Introduction**

HARPER100 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; luminous flux in emergency 130-95 lm. Rechargeable LiFePO₄ battery @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h, 4 h selectable. Function/Malfunction signalling LEDs. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

Product series	HARPER 100
Product type	Emergency luminaire
Version	Self-Test (Self-diagnosis)
Type	Non-Maintained
Dimensions	Height 122 mm, Length 255 mm, Depth 38 mm

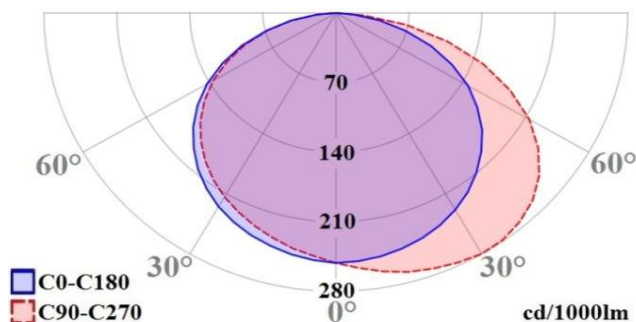
Technical specifications

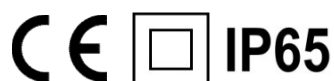
Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	2 W
Maximum absorbed power in VA	3.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h - 4 h
Total charging time	12 h

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

Additional information	Dedicated terminals for <i>inhibit mode</i> and <i>rest mode</i> 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	130-95 lm
Lum. flux in Maintained mode	-



HARPER 100Cod. **HP100AE240365****Introduction**

HARPER100 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; luminous flux in emergency 250 lm. Rechargeable LiFePO₄ battery @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h. Function/Malfunction signalling LEDs. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

Product series	HARPER 100
Product type	Emergency luminaire
Version	Self-Test (Self-diagnosis)
Type	Non-Maintained
Dimensions	Height 122 mm, Length 255 mm, Depth 38 mm

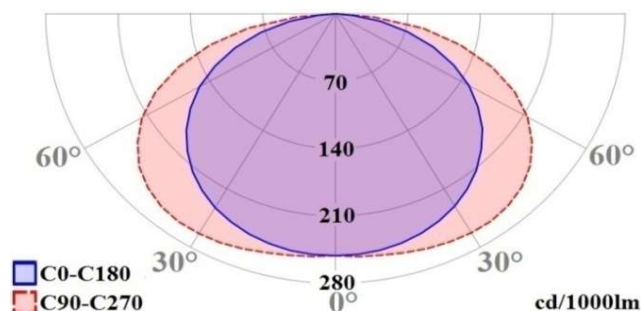
Technical specifications

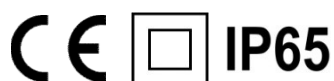
Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	2 W
Maximum absorbed power in VA	3.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h
Total charging time	12 h

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

Additional information	Dedicated terminals for <i>inhibit mode</i> and <i>rest mode</i> 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	250 lm
Lum. flux in Maintained mode	-



HARPER 100Cod. **HP100AA110365****Introduction**

HARPER100 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 130-95 lm. Rechargeable LiFePO₄ battery @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h, 4 h selectable. Function/Malfunction signalling LEDs. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

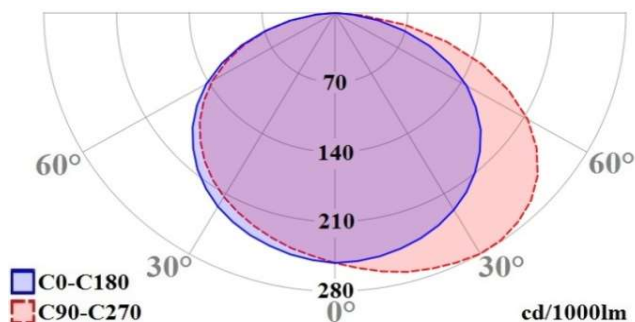
Product series	HARPER 100
Product type	Emergency luminaire
Version	Self-Test (Self-diagnosis)
Type	Non-Maintained, Maintained
Dimensions	Height 122 mm, Length 255 mm, Depth 38 mm

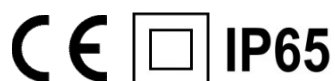
Technical specifications

Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	3.5 W
Maximum absorbed power in VA	5.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h - 4 h
Total charging time	12 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	Dedicated terminals for <i>inhibit mode</i> and <i>rest mode</i> 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	130-95 lm
Lum. flux in Maintained mode	60 lm



HARPER 100Cod. **HP100AA240365****Introduction**

HARPER100 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 250 lm. Rechargeable LiFePO₄ battery @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h. Function/Malfunction signalling LEDs. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

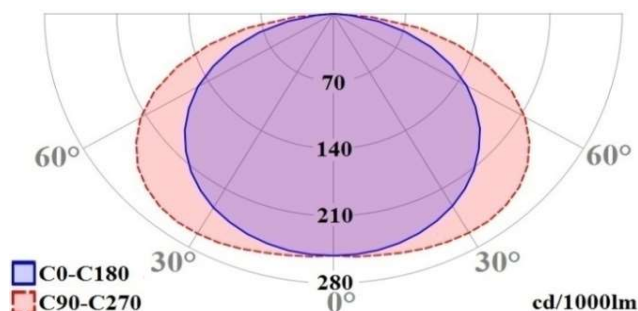
Product series	HARPER 100
Product type	Emergency luminaire
Version	Self-Test (Self-diagnosis)
Type	Non-Maintained, Maintained
Dimensions	Height 122 mm, Length 255 mm, Depth 38 mm

Technical specifications

Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	4.5 W
Maximum absorbed power in VA	7.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h
Total charging time	12 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	Dedicated terminals for <i>inhibit mode</i> and <i>rest mode</i> 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	250 lm
Lum. flux in Maintained mode	120 lm



HARPER 100

Cod. **HP100BE110365**

CE  IP65



Introduction

HARPER100 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; lumin flux. in emergency 130-95 lm. Rechargeable LiFePO₄ batteries @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h, 4 h selectable. Function/Malfunction signalling LEDs. Integrated module for centralized diagnosis. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

Product series	HARPER 100
Product type	Emergency luminaire
Version	BUS supervised
Type	Non-Maintained
Dimensions	Height 122 mm, Length 255 mm, Depth 38 mm

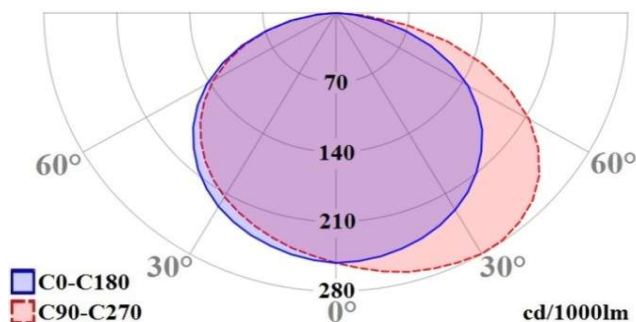
Technical specifications

Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	2 W
Maximum absorbed power in VA	3.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h - 4 h
Total charging time	12 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

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	130-95 lm
Lum. flux in Maintained mode	-



HARPER 100

Cod. **HP100BE240365**



Introduction

HARPER100 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; lumin flux. in emergency 250 lm. Rechargeable LiFePO₄ batteries @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h. Function/Malfunction signalling LEDs. Integrated module for centralized diagnosis. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

Product series	HARPER 100
Product type	Emergency luminaire
Version	BUS supervised
Type	Non-Maintained
Dimensions	Height 122 mm, Length 255 mm, Depth 38 mm

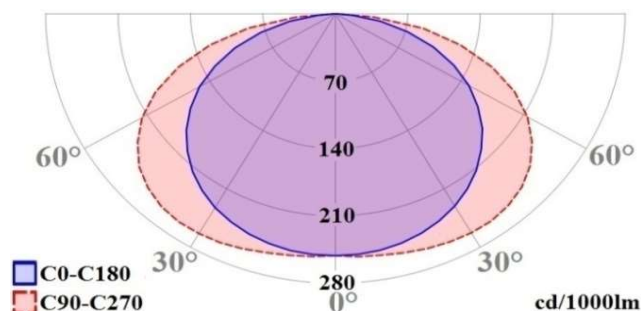
Technical specifications

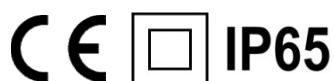
Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	2 W
Maximum absorbed power in VA	3.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h
Total charging time	12 h

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

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	250 lm
Lum. flux in Maintained mode	-



HARPER 100Cod. **HP100BA110365****Introduction**

HARPER100 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; lumin flux. in emergency 130-95 lm. Rechargeable LiFePO₄ batteries @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h, 4 h selectable. Function/Malfunction signalling LEDs. Integrated module for centralized diagnosis. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

Product series	HARPER 100
Product type	Emergency luminaire
Version	BUS supervised
Type	Non-Maintained, Maintained
Dimensions	Height 122 mm, Length 255 mm, Depth 38 mm

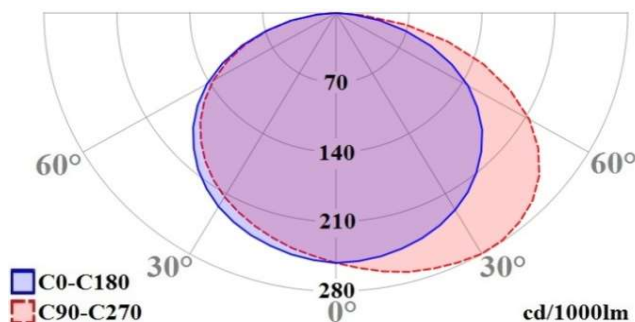
Technical specifications

Installation	Wall, ceiling, surface/false ceiling mount
Power supply	220/230 Vac, 50-60 Hz
Absorbed power in W	3.5 W
Maximum absorbed power in VA	5.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h - 4 h
Total charging time	12 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	130-95 lm
Lum. flux in Maintained mode	60 lm



HARPER 100

Cod. **HP100BA240365**

CE  IP65



Introduction

HARPER100 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; lumin flux. in emergency 250 lm. Rechargeable LiFePO₄ batteries @ 3.3 Ah included; charging time 12 h; minimum autonomy 3 h. Function/Malfunction signalling LEDs. Integrated module for centralized diagnosis. Protection rating IP65, double insulated, operating temperature 0 °C ÷ 50 °C. Dimensions: 122 x 255 x 38 mm.

Description

Product series	HARPER 100
Product type	Emergency luminaire
Version	BUS supervised
Type	Non-Maintained, Maintained
Dimensions	Height 122 mm, Length 255 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	4.5 W
Maximum absorbed power in VA	7.5 VA
Battery	N.1 LiFePO ₄ 3.2 V 3.3 Ah
Minimum autonomy	3 h
Total charging time	12 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	250 lm
Lum. flux in Maintained mode	120 lm

