

IMPERLED E 138

EMERGENCY LIGHT

ImperLED E 138

ImperLED E 138 is an elegant and functional combination of plastic guide and marking lights (ABS – polycarbonate) for indoor and outdoor use.

Easy setting of emergency light function via a switch.

ImperLED E 138 is designed for both new building construction and renovation of existing facilities in escape route and anti-panic areas. Suits perfect for parking garage, warehouses, sports halls etc.

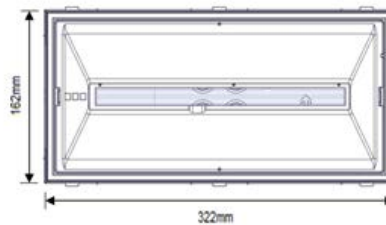
ImperLED E 138 comes with single-sided pictogram U/D/R/L. Accessories are ordered separately.

ImperLED E 138 can be provided with interfaces towards;

- Potential free contacts

FEATURES AND BENEFITS

- LED based luminaire
- Delivered as self-contained/auto test luminaire
- Choice of 1, 3 or 8 hour autonomy via DIP switch
- IP 40 – dustproof luminaire
- Delivered with 4 pictograms.
- Two-sided pendant pictogram kit* available as an accessory
- High lumen output – 1h = 350lm, 3h = 200lm, 8h = 50lm
- Technical lifetime of LED > 100 000 hours
- Simple and quick assembly and maintenance
- IP65 – dust and waterproof luminaire



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TECHNICAL DATA	
Reading distance, exit sign	30m
Voltage	220-240VAC / 50-60Hz
Power consumption	5.4W / 5.6VA
Battery	4.8V/ 2Ah Li4Ti5O12
Battery protection	Over charge protection /deep discharge protection
Charging Time	16 hours
Battery back-up time	1 hour / 3 hours / 8 hours (from dip switch)
Light source	28 white LED
Technical lifetime (light source)	>100 000 hours
Lumen output, mains	250
Lumen output, emergency (1h / 3h / 8h)	350 / 200 / 50 lm
Approvals	EN 60598-1, EN 60598-2-22, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3
Ambient temperature	-25 to 40 °C
Humidity	Up to 95%
IK rating	IK09
IP rating	IP65
Dimensions	322 x 162 x 58 mm
Weight	880/1122 gr
Colour	White
Materials	ABS/PC, PC
Mounting method	Ceiling / Wall / Flag / Pendulum

MODEL NO	DESCRIPTION
138406	ImPerLED Combi EST LED 230V w/Pict 138h
290416	Uni-/Pro-/ImPerLED ceiling/flag mounting bracket
290420	Uni-/Pro-/ImPerLED pendulum 1.75m
299012	UniLED-ImperLED Protection Grid
290405.11	ImperLED Hanging pictogram
290405.12	ImperLED recessed kit
290471	UniLED/ImperLED Wall Bracket
290BAT.4	Battery 4.8V / 2Ah Li ₄ Ti ₅ O ₁₂
29040X.STR	ImperLED_ImperLED E Ledstrip for LifePO4__ Li ₄ Ti ₅ O ₁₂
290099	Plug-in module potential free

For more information,

<https://honeywellbuildings.in>

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