# IMPERLED 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;

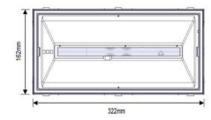
Potential free contacts

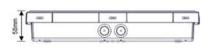




## **FEATURES AND BENEFITS**

- LED based luminaire
- Delivered as self-contained/auto test luminaire
- Choice of 1, 3 or 8 hour autonomy via DIP switch
- Easy setting of emergency light function via switch
- Delivered with 4 pictograms.
- Two-sided pendant pictogram kit\* available as an accessory
- High lumen output 1h = 350lm, 3h = 200lm, 8h = 80lm
- Technical lifetime of LED > 100 000 hours
- Simple and quick assembly and maintenance
- IP65 dust and waterproof luminaire





## **IMPERLED E 138 EMERGENCY LIGHT**

TECHNICAL DATA		
Reading distance, exit sign	30m	
Voltage	220-240VAC / 50-60Hz	
Power consumption	4.7W / 4.9VA	
Battery	3.6V/ 2Ah NiMH	
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 / 80 lm	
Approvals	EN 60598-1, EN 60598-2-22, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3	
Ambient temperature	5 to 40 °C	
Humidity	Up to 95%	
IK rating	IK09	
IP rating	IP65	
Dimensions	322 x 162 x 58 mm	
Weight	904/1145 gr	
Colour	White	
Materials	ABS/PC, PC	
Mounting method	Ceiling / Wall / Flag / Pendulum	

MODEL NO	DESCRIPTION
138002	ImPerLED Combi ST 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
290415	3.6V/2Ah NiMH
29040X.STR	ImperLED_ImperLED E Ledstrip for LifePO4 Li4Ti5O12
290099	Plug-in module potential free

#### For more information,

https://honeywellbuildings.in Call: 1-800-103-0339 Email: HBT-Indiabuildings@honeywell.com

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