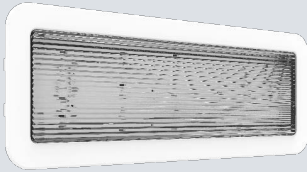
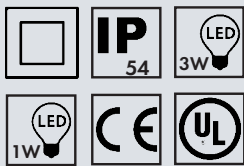


# EML-813

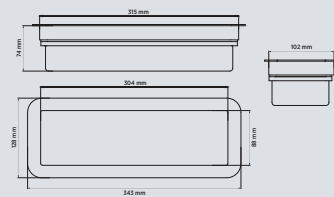
## Emergency Light



## Details



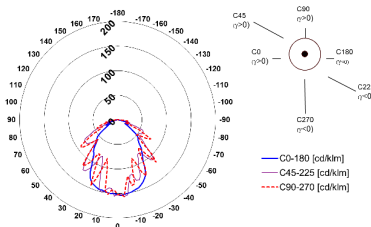
## Schematic



Type	LED emergency light
Mounting	Ceiling recessed, sidewall recessed
Light source	50.000h operational time, 6000K color temperature
Luminous flux	251 lm
Warranty	5-years warranty
Dimensions	343mm x 128mm x 74mm
Housing color and material	White plastic
Cable connection	Max. 2.5mm <sup>2</sup> cross-section solid or sleeved twisted wire
Operating mode:	Non-maintained
Constant nominal ambient temperature range	0 °C < T <sub>a</sub> < 45 °C

LED safety light with IP54 protection, can be mounted into suspended ceiling. Maintained function with the built-in 1W LED

Mounting height (m)		2,5	3	4	6	8	10	15
Escape route min 1 lux	Transverse mounting	7.28	8.18	9.58	10.37	10.53	10.44	0
	Axial mounting	3.17	3.47	3.6	3.71	3.38	0	0
Escape route min 1 lux	Transverse mounting	9.29	10.44	11.61	11.47	9.39	5.58	0
	Axial mounting	4.16	3.53	4.11	3.65	2.26	0	0



Product name	System type	Main supply	Input current	Battery type/time	Product code
EML-813 Slave/Con/MB	Conventional main battery	AC 120-240V	32mA	NIMH 600mA 1 h	-
EML-813 Slave/Con/MB	Conventional main battery	AC 120-240V	32mA	NIMH 1600mA 3 h	-
EML-813 Slave/MB	Addressable main battery	AC 120-240V	32mA	NIMH 600mA 1 h	-
EML-813 Slave/MB	Addressable main battery	AC 120-240V	32mA	NIMH 1600mA 3 h	300227
EML-813 Slave/RF/MB	Addressable wireless main battery	AC 120-240V	32mA	NIMH 600mA 1 h	-
EML-813 Slave/RF/MB	Addressable wireless main battery	AC 120-240V	32mA	NIMH 2400mA 3 h	300546