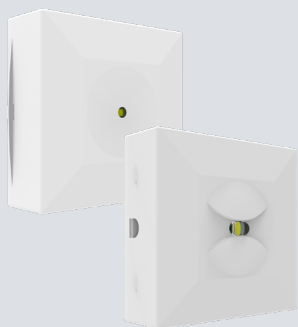


EML-313 R/F

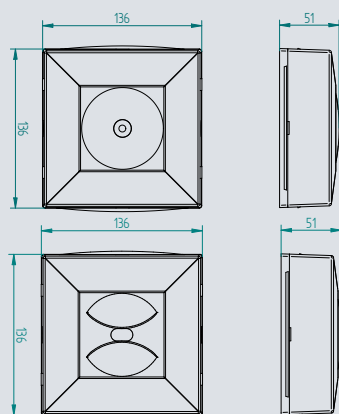
Emergency Light



Details



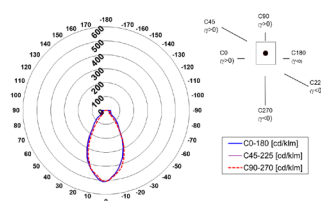
Schematic



Type	LED emergency light
Mounting	Sidewall, ceiling
Light source	50.000h operational time, 6000K color temperature
Luminous flux	314 lm (R), 329 lm (F)
Warranty	5-years warranty
Dimensions	136mm x 136mm x 51mm
Housing color and material	White, black plastic
Cable connection	Max. 2.5mm ² cross-section solid or sleeved twisted wire
Operating mode:	Non-maintained / Maintained
Constant nominal ambient temperature range	0 °C<T _a <45 °C

LED safety light for the illumination of escape areas. Suitable for surface mounting. It can be ordered with round LED lens or with lens for corridors according to our customers' needs.

Mounting height (m)		2,5	3	4	6	8	10	15
Escape route min 1 lux	Transverse mounting	6,47	7,4	9,05	10,73	11,49	12,03	9,51
	Escape route min 1 lux	2,92	3,27	3,68	4,03	4,15	3,77	0
	Axial mounting	5,81	5,77	7,12	9,55	10,84	11,69	9,36
	Axial mounting	2,34	2,69	3,31	3,95	4,23	3,96	0



Product name	System type	Main supply	Input current	Battery type/time	Product code
EML-313R Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 600mA 1 h	300348
EML-313R Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	300306
EML-313R Slave/Con/CB ACAC	Conventional central battery	AC 120-240V	27mA	-	-
EML-313R Slave/Con/CB ACDC	Conventional central battery	AC/DC 120-240V	27mA	-	-
EML-313R Slave/Con/CB/24V	EML-24V CON CB	DC 24-32V	190mA	-	-
EML-313R Slave/MB	EML-100-400	AC 120-240V	21mA	NIMH 600mA 1 h	300200
EML-313R Slave/MB	EML-100-400	AC 120-240V	21mA	NIMH 1600mA 3 h	300136
EML-313R Slave/RF/MB	EML-100 RF	AC 120-240V	21mA	NIMH 600mA 1 h	-
EML-313R Slave/RF/MB	EML-100 RF	AC 120-240V	21mA	NIMH 1600mA 3 h	-
EML-313R Slave/CB 24V	EML-24V CB	DC 24-32V	190mA	-	300315
EML-313R Slave/CB	EML-600	AC 120-240V	27mA	-	300141
EML-313R Slave/CB AC-DC	CBS-230 AC/DC	AC/DC 120-240V	27mA	-	-
EML-313F Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 600mA 1 h	300349
EML-313F Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	300307
EML-313F Slave/Con/CB ACAC	Conventional central battery	AC 120-240V	27mA	-	-

Product name	System type	Main supply	Input current	Battery type/time	Product code
EML-313F Slave/Con/CB ACDC	CBS-230 AC/DC	AC/DC 120-240V	27mA	-	-
EML-313F Slave/Con/CB/24V	EML-24V CON CB	DC 24-32V	190mA	-	-
EML-313F Slave/MB	EML-100-400	AC 120-240V	21mA	NIMH 600mA 1 h	300197
EML-313F Slave/MB	EML-100-400	AC 120-240V	21mA	NIMH 1600mA 3 h	300023
EML-313F Slave/RF/MB	EML-100RF	AC 120-240V	21mA	NIMH 600mA 1 h	-
EML-313F Slave/RF/MB	EML-100RF	AC 120-240V	21mA	NIMH 1600mA 3 h	-
EML-313F Slave/CB 24V	EML-24V CB	DC 24-32V	190mA	-	300250
EML-313F Slave/CB	EML-600	AC 120-240V	27mA	-	-
EML-313F Slave/CB AC-DC	CBS-230 AC/DC	AC/DC 120-240V	27mA	-	-