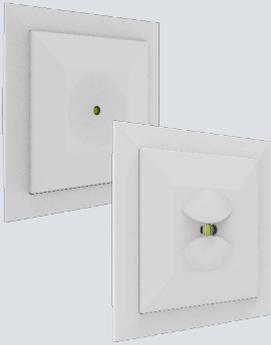
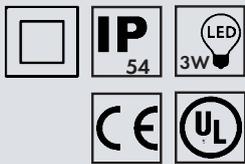


EML-313 C/R and C/F

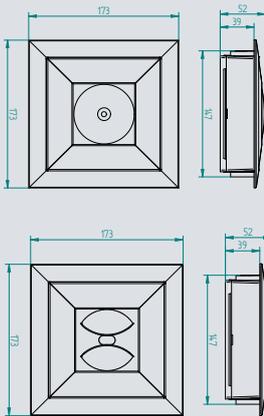
Emergency Light



Details



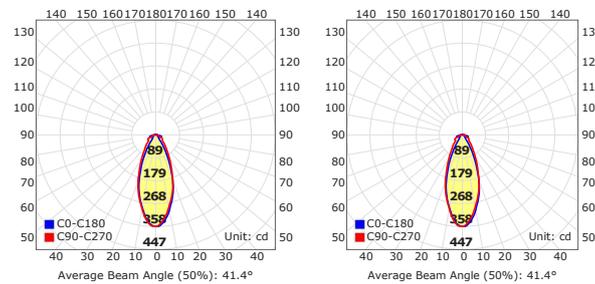
Schematic



Type	LED emergency light
Mounting	Ceiling recessed
Light source	50.000h operational time, 6000K color temperature
Luminous flux	314 lm (R), 329 lm (F)
Warranty	5-years warranty
Dimensions	173mm x 173mm x 52mm
Housing color and material	White, black plastic
Cable connection	Max. 2.5mm ² cross-section solid or sleeved twisted wire
Operating mode:	Non-maintained
Constant nominal ambient temperature range	0 °C < T _a < 45 °C

LED safety light for the illumination of escape areas. It can be recessed into the ceiling. It can be ordered with round LED lens or with lens for corridors (C/R or C/F).

Mounting height (m)	2,5	3	4	6	8	10	15
Transverse mounting		4.3	4.8	5.8	6.9	6.7	-
		1.8	2.1	2.4	2.7	1.5	-
Axial mounting		10.7	12.2	14.8	19.2	21.2	-
		4.8	5.3	5.8	7.8	8.8	-



Product name	System type	Main supply	Input current	Battery type/time	Product code
EML-313C/R Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 600mA 1 h	300350
EML-313C/R Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	-
EML-313C/R Slave/Con/CB ACAC	Conventional central battery	AC 120-240V	27mA	-	-
EML-313C/R Slave/Con/CB ACDC	Conventional central battery	AC/DC 120-240V	27mA	-	-
EML-313C/R Slave/Con/CB/24V	Conventional central battery	DC 24-32V	190mA	-	-
EML-313C/R Slave/MB	Addressable main battery	AC 120-240V	21mA	NIMH 600mA 1 h	300247
EML-313C/R Slave/MB	Addressable main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	300031
EML-313C/R Slave/RF/MB	Addressable wireless main battery	AC 120-240V	21mA	NIMH 600mA 1 h	-
EML-313C/R Slave/RF/MB	Addressable wireless main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	-
EML-313C/R Slave/CB 24V	Addressable central battery	DC 24-32V	190mA	-	-
EML-313C/R Slave/CB	Addressable central battery	AC 120-240V	27mA	-	300362
EML-313C/R Slave/CB AC-DC	Addressable central battery	AC/DC 120-240V	27mA	-	-
EML-313C/F Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 600mA 1 hour	300351
EML-313C/F Slave/Con/MB	Conventional main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	-
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-313C/F Slave/Con/CB ACAC	Conventional central battery	AC 120-240V	27mA	-	-
EML-313C/F Slave/Con/CB ACDC	Conventional central battery	AC/DC 120-240V	27mA	-	-
EML-313C/F Slave/Con/CB/24V	Conventional central battery	DC 24-32V	190mA	-	-
EML-313C/F Slave/MB	Addressable main battery	AC 120-240V	21mA	NIMH 600mA 1 h	300427
EML-313C/F Slave/MB	Addressable main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	300300
EML-313C/F Slave/RF/MB	Addressable wireless main battery	AC 120-240V	21mA	NIMH 600mA 1 hr	-
EML-313C/F Slave/RF/MB	Addressable wireless main battery	AC 120-240V	21mA	NIMH 1600mA 3 h	-
EML-313C/F Slave/CB 24V	Addressable central battery	DC 24-32V	190mA	-	300132
EML-313C/F Slave/CB	Addressable central battery	AC 120-240V	27mA	-	300363
EML-313C/F Slave/CB AC-DC	Addressable central battery	AC/DC 120-240V	27mA	-	-