



50 - 95 lm Emergency
















150 - 225 lm Emergency



350 - 850 lm Emergency

XENA FLAT

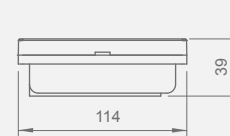
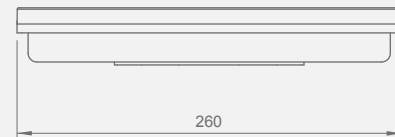
SPECIFICATION

-  Polycarbonate body
-  Diffuser: Transparent Polycarbonate
-  IP42
-  IK04
-  50 lm - 850 lm
-  Duration: 1 - 3 h · Battery: Ni-CD / LFP
-  Charging time: 24 h (Ni-Cd) / 12 h (LFP)
-  Supply: 230 V - 50 Hz
-  LED temperature: 4000 °K
-  Working temperature: 0 °C to +40 °C
-  Standard
-  AutoTest
-  Wireless addressable monitoring



AutoTest & WSS Lithium

DIMENSIONS (mm)



STANDARDS COMPLIANCE

EN-60598-2-22
 AutoTest: EN-62034
 Wireless: ETSI EN 300 220
 DALI: EN 62386

CERTIFICATIONS



RANGE

	Emergency	Mains	Type*	Dur.	Battery	Ref.
Standard	50 lm		NM	1 h	3.6V 0.3 NiCd	LXF9050CT
	70 lm		NM	1 h	3.6V 0.3 NiCd	LXF9070CT
	95 lm		NM	1 h	3.6V 0.3 NiCd	LXF9100CT
	150 lm		NM	1 h	3.6V 0.8 NiCd	LXF9150CT
	225 lm		NM	1 h	3.6V 0.8 NiCd	LXF9200CT
	350 lm		NM	1 h	3.6V 1.6 NiCd	LXF9300CT
	450 lm		NM	1 h	3.6V 1.6 NiCd	LXF9500CT
	600 lm		NM	1 h	4.8V 1.6 NiCd	LXF9600CT
	850 lm		NM	1 h	6.0V 1.6 NiCd	LXF9800CT
	150 lm		NM	3 h	3.6V 1.6 NiCd	LXF9150C3T
AutoTest	50 lm		NM	1 h	3.6V 0.3 NiCd	LXF9050XT
	70 lm		NM	1 h	3.6V 0.3 NiCd	LXF9070XT
	95 lm		NM	1 h	3.6V 0.3 NiCd	LXF9100XT
	150 lm		NM	1 h	3.6V 0.8 NiCd	LXF9150XT
	225 lm		NM	1 h	3.6V 0.8 NiCd	LXF9200XT
	350 lm		NM	1 h	3.6V 1.6 NiCd	LXF9300XT
	420 lm		NM	1 h	3.2V 1.5A/h LFP	LXF9400LXT
	420 lm	250 lm	M/NM	1 h	3.2V 1.5A/h LFP	LXF9400LXPT
	450 lm		NM	1 h	3.6V 1.6 NiCd	LXF9500XT
	600 lm		NM	1 h	4.8V 1.6 NiCd	LXF9600XT
	800 lm		NM	1 h	6.0V 1.6 NiCd	LXF9800XT
	800 lm		NM	1 h	6.4V 1.5A/h LFP	LXF9800LXT
	800 lm	400 lm	M/NM	1 h	6.4V 1.5A/h LFP	LXF9800LXPT
	150 lm		NM	3 h	3.6V 1.6 NiCd	LXF9150X3T
	150 lm		NM	3 h	3.2V 1.5A/h LFP	LXF9150LX3T
150 lm	90 lm	M/NM	3 h	3.2V 1.5A/h LFP	LXF9150LXP3T	
Wireless	420 lm	250 lm	M/NM	1 h	3.2V 1.5A/h LFP	LXF9400LDPWT
	800 lm	400 lm	M/NM	1 h	6.4V 1.5A/h LFP	LXF9800LDPWT
	150 lm	90 lm	M/NM	3 h	3.2V 1.5A/h LFP	LXF9150LDP3WT
DALI	420 lm	250 lm	M/NM	1 h	3.2V 1.5A/h LFP	LXF9400LAPT
	800 lm	400 lm	M/NM	1 h	6.4V 1.5A/h LFP	LXF9800LAPT
	150 lm	90 lm	M/NM	3 h	3.2V 1.5A/h LFP	LXF9150LAP3T

*NM: Non Maintained. The luminaire operates from emergency supply only upon failure of the normal mains supply.

*M/NM: Maintained/Non Maintained. With a switch which allows to select Maintained or Non Maintained mode function.

For version in black colour, add an 'N' at the end of the reference.

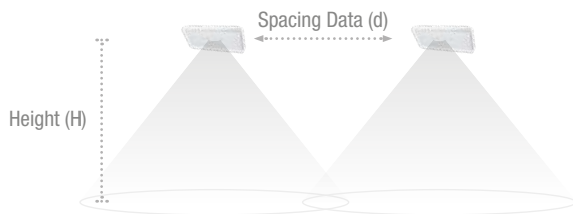
XENA FLAT

ZEMPER

SPACING TABLE

Spacing table calculated with 1 lux minimum illuminance

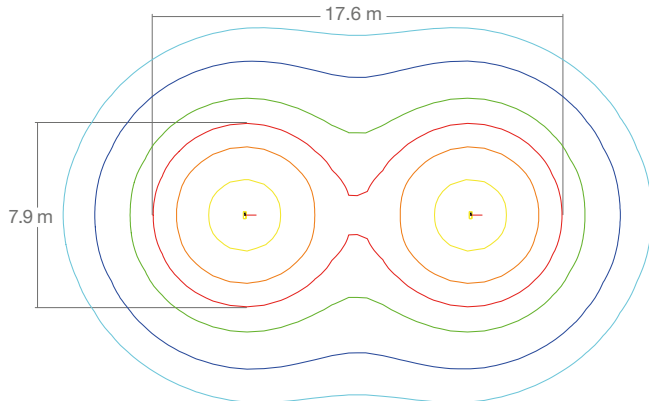
Height (H)	Spacing Data (d)								
	50 lm	70 lm	95 lm	150 lm	225 lm	350 lm	420 lm	450 lm	
2.5 m	5.7 m	6.6 m	7.3 m	7.8 m	8.8 m	9.9 m	11.5 m	11.7 m	
3 m	5.8 m	6.8 m	7.7 m	9.1 m	10.4 m	11.9 m	12.5 m	12.7 m	
4 m	5.5 m	6.9 m	8.0 m	9.8 m	11.4 m	13.3 m	14.1 m	14.4 m	
5 m	3.7 m	6.3 m	7.9 m	10.1 m	12.1 m	14.3 m	15.2 m	15.6 m	
6 m	3.2 m	4.2 m	7.2 m	10.0 m	12.3 m	14.9 m	16.0 m	16.4 m	



Height (H)	Spacing Data (d)	
	600 lm	850 lm
6 m	18.2 m	20.4 m
8 m	19.6 m	22.4 m
10 m	20.2 m	23.6 m
12 m	20.0 m	24.0 m
14 m	18.9 m	23.9 m

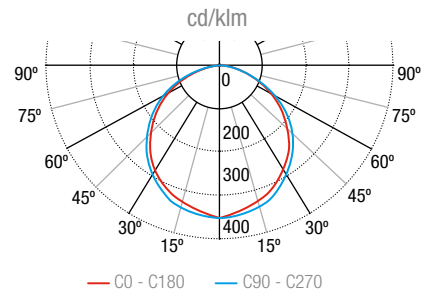
ISOLUX CURVE

225 lm luminaire placed at 3 m height



Isoline — 0.1 lx — 0.2 lx — 0.5 lx — 1.0 lx — 2.0 lx — 5.0 lx

PHOTOMETRIC GUIDE



ACCESSORIES



ABX4071
Accessories for ceiling recessed mounted (white colour) + transparent panel X6 (without digital printing)

Set of pictographs (not included)



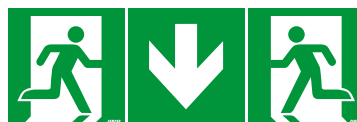
APV616 APV617 APV618 APV619



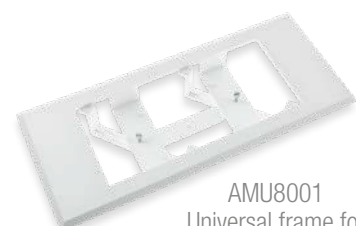
AED0071
Accessories for wall semi-recessed mounted (white colour)



AMD0041
Accessories for ceiling recessed mounted (white colour)



APT316
Modular self-adhesive signalling pictogram set with 4 arrows



AMU8001
Universal frame for holes with 8W to Diana/Xena