



Real size



Surface



Recessed















Recessed

ALYA

Design by
Ángel Díaz Cambronero

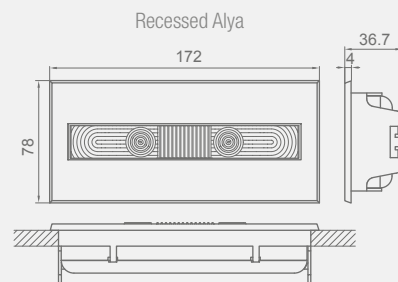
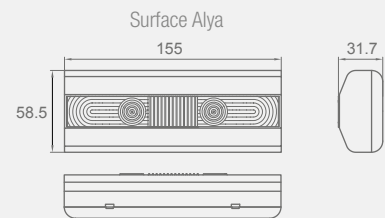
SPECIFICATION

-  Polycarbonate body
-  Optics: Circular Lens + Hall Lens
-  IP20
-  IK04
-  170 lm - 390 lm
-  Duration: 1 - 3 h · Battery: LFP
-  Charging time: 12 h
-  Supply: 230 V - 50 Hz
-  LED temperature: 4000 °K
-  Working temperature: 0 °C to +40 °C
-  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	95 lm		NM	1 h	3.6V 0.3A/h Ni-Cd	LYA3100C
	225 lm		NM	1 h	3.6V 0.8A/h Ni-Cd	LYA3200C
	350 lm		NM	1 h	3.2V 1.5A/h LFP	LYA3300LC
	600 lm		NM	1 h	6.4V 1.5A/h LFP	LYA3600LC
	150 lm		NM	3 h	3.2V 1.5A/h LFP	LYA3150LC3
AutoTest	95 lm		NM	1 h	3.6V 0.3A/h Ni-Cd	LYA3100X
	225 lm		NM	1 h	3.6V 0.8A/h Ni-Cd	LYA3200X
	350 lm		NM	1 h	3.2V 1.5A/h LFP	LYA3300LX
	390 lm	235 lm	M/NM	1 h	3.2V 1.5A/h LFP	LYA3400LXP
	390 lm		NM	1 h	3.2V 1.5A/h LFP	LYA3400LX
	600 lm		NM	1 h	6.4V 1.5A/h LFP	LYA3600LX
	150 lm		NM	3 h	3.2V 1.5A/h LFP	LYA3150LX3
	170 lm		NM	3 h	3.2V 1.5A/h LFP	LYA3200LX3
Wireless	300 lm	180 lm	M/NM	3 h	3.2V 3.0A/h LFP	LYA3300LXP3
	390 lm	235 lm	M/NM	1 h	3.2V 1.5A/h LFP	LYA3400LDPW
	170 lm	100 lm	M/NM	3 h	3.2V 1.5A/h LFP	LYA3200LDP3W
DALI	300 lm	180 lm	M/NM	3 h	3.2V 3.0A/h LFP	LYA3300LDP3W
	390 lm	235 lm	M/NM	1 h	3.2V 1.5A/h LFP	LYA3400LAP
	170 lm	100 lm	M/NM	3 h	3.2V 1.5A/h LFP	LYA3200LAP3
	300 lm	180 lm	M/NM	3 h	3.2V 3.0A/h LFP	LYA3300LAP3

*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 black version, add "N" at the end of the reference. Luminous flux decreases by 18% in black colour version.
 The recessed frame should be ordered as accessory with reference AMY0011N (black) or AMY0011 (white)

SPACING TABLE

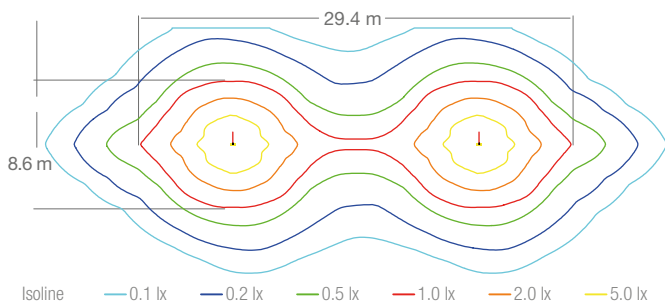


Spacing table calculated with 1 lux minimum illuminance

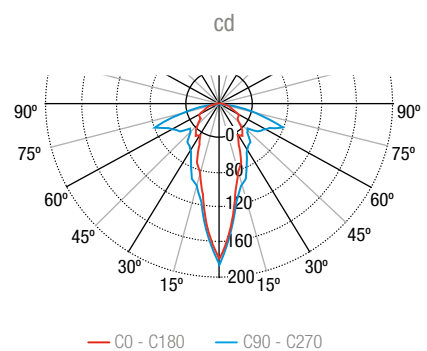
Height (H)	Spacing Data (d)	
	300 lm	390 lm
2.5 m	14.8 m	14.8 m
3 m	16.5 m	17.8 m
4 m	16.4 m	19.1 m
5 m	16.1 m	18.7 m
6 m	14.0 m	17.9 m

ISOLUX CURVE

390 lm luminaire placed at 3 m height



PHOTOMETRIC GUIDE



ACCESSORIES



AMY0011
White ceiling recessed accessory



AMY0011N
Black ceiling recessed accessory