



Three versatile side entry possibilities



Enhanced safety with electronics protection



It allows lateral cable entry.

Design by
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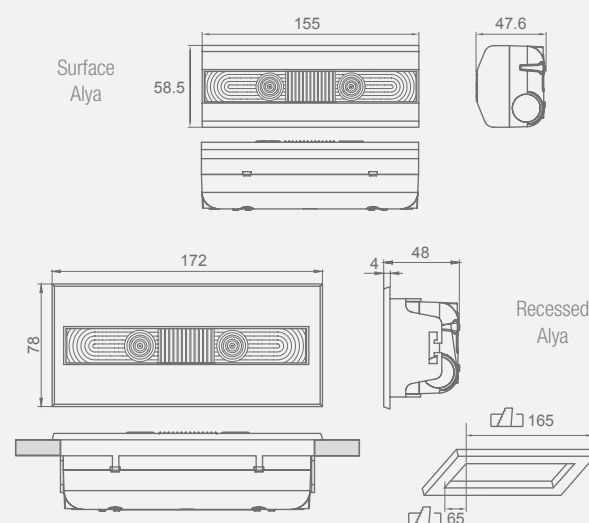
ALYA MAXI

SPECIFICATION

-  Polycarbonate body
-  Optics: 1 lens (circular + hall)
-  IP42
-  IK04
-  100 lm - 600 lm
-  Duration: 1 - 3 - 8 h · Battery: LiFePO₄
-  Charging time: 12/24 h according to part number
-  Supply: 230 V - 50 Hz
-  LED temperature: 4000 °K
-  Working temperature: 0 °C to +40 °C
-  AutoTest
-  SmartZ®



DIMENSIONS (mm)



STANDARDS COMPLIANCE

EN-60598-2-22 Wireless SmartZ®:
AutoTest: EN-62034 ETSI EN 303 447-1
DALI-2: EN 62386

CERTIFICATIONS



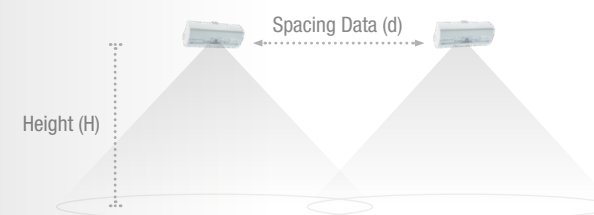
RANGE

	Emergency	Type*	Dur.	Battery	Part number
AutoTest	390 lm	NM	1 h	3.2V 1.5A/h LiFePO ₄	LYA5400LX
	390 lm	M/NM	1 h	3.2V 1.5A/h LiFePO ₄	LYA5400LXP
	600 lm	NM	1 h	6.4V 1.5A/h LiFePO ₄	LYA5600LX
	170 lm	NM	3 h	3.2V 1.5A/h LiFePO ₄	LYA5200LX3
	300 lm	M/NM	3 h	3.2V 3.0A/h LiFePO ₄	LYA5300LXP3
	390 lm	M/NM	1 h	3.2V 1.5A/h LiFePO ₄	LYA5400LAP
	170 lm	M/NM	3 h	3.2V 1.5A/h LiFePO ₄	LYA5200LAP3
	300 lm	M/NM	3 h	3.2V 3.0A/h LiFePO ₄	LYA5300LAP3
Wireless SmartZ®	390 lm	NM	1 h	3.2V 1.5A/h LiFePO ₄	LYA5400LW
	170 lm	NM	3 h	3.2V 1.5A/h LiFePO ₄	LYA5200LW3
	300 lm	NM	3 h	3.2V 3.0A/h LiFePO ₄	LYA5300LW3
	100 lm	NM	8 h	3.2V 3.0A/h LiFePO ₄	LYA5100LW8

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

SPACING TABLE

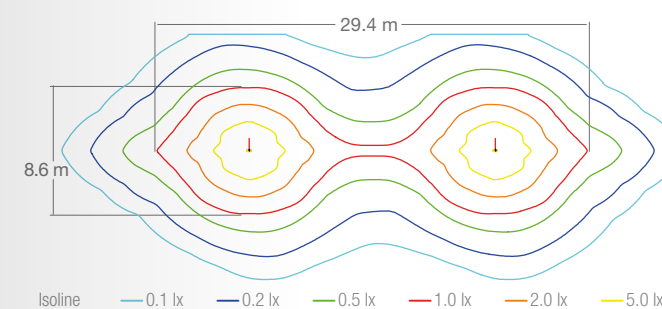
Spacing table calculated with 1 lux minimum illuminance



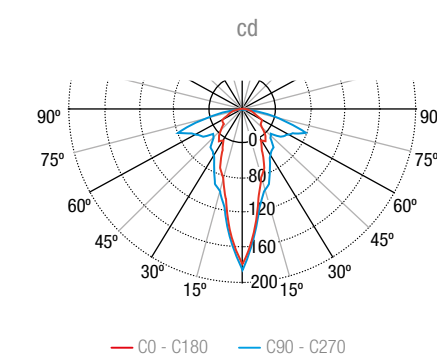
Height (H)	Spacing Data (d)	
	300 lm	390 lm
2.5 m	14.8 m	14.8 m
3 m	16.5 m	17.8 m
4 m	16.4 m	19.1 m
5 m	16.1 m	18.7 m
6 m	14.0 m	17.9 m

ISOLUX CURVE

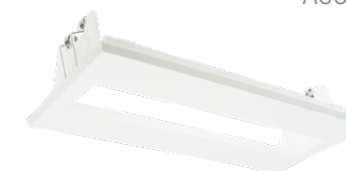
390 lm luminaire placed at 3 m height



PHOTOMETRIC GUIDE



ACCESSORIES



AMY0011
White ceiling recessed accessory



AMY0011N
Black ceiling recessed accessory