



Real size



Surface



Recessed



Recessed

ALYA

SPECIFICATION

| | | |
|---------|----------|---|
| Wall | Surface | x |
| | Recessed | x |
| Ceiling | Surface | ✓ |
| | Recessed | ✓ |

Cable entry from rear of the luminaire

Polycarbonate body

Circular Lens + Hall Lens

IP42

IK04

150 lm - 300 lm

Duration: 3 h · Battery: LiFePO₄

Charging time: 12 h (except LYA3150LC3 24 h)

Supply: 230 V - 50 Hz

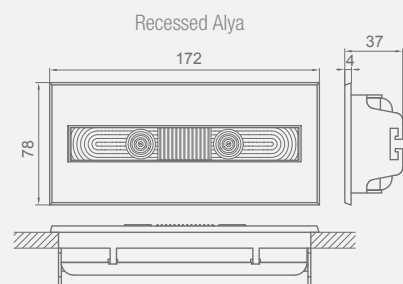
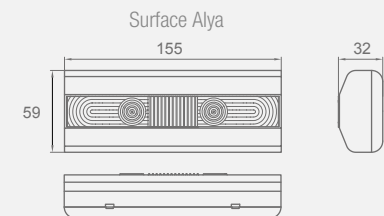
LED temperature: 4000 °K

Working temperature: 0 °C to +40 °C

AutoTest



DIMENSIONS (mm)



STANDARDS COMPLIANCE

EN-60598-2-22
AutoTest: EN-62034
DALI: EN 62386

CERTIFICATIONS



RANGE

| | Emergency | Mains | Type* | Dur. | Battery | Part Number |
|----------|-----------|--------|-------|------|---------------------------------|-------------|
| Standard | 150 lm | | NM | 3 h | 3.2V 1.5A/h LiFePO ₄ | LYA3150LC3 |
| AutoTest | 170 lm | | NM | 3 h | 3.2V 1.5A/h LiFePO ₄ | LYA3200LX3 |
| | 300 lm | 180 lm | M/NM | 3 h | 3.2V 3.0A/h LiFePO ₄ | LYA3300LXP3 |
| DALI | 170 lm | 100 lm | M/NM | 3 h | 3.2V 1.5A/h LiFePO ₄ | LYA3200LAP3 |
| | 300 lm | 180 lm | M/NM | 3 h | 3.2V 3.0A/h LiFePO ₄ | 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 part number. Luminous flux decreases by 18% in black colour version.

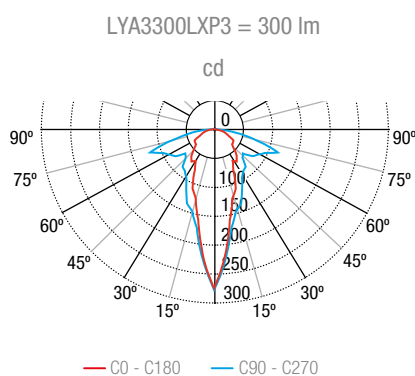
The recessed frame should be ordered as accessory with part number AMY0011N (black) or AMY0011 (white)

SPACING TABLE

LYA3300LXP3 = 300 lm

| Mounting Height | 0.5 lux | | | | 1 lux | | | |
|-----------------|---------|---------|---------|--------|--------|---------|---------|--------|
| | ↔↔↔ | ↔↔↔ | ↔↔↔ | ↔↔↔ | ↔↔↔ | ↔↔↔ | ↔↔↔ | ↔↔↔ |
| 2.0 m | 2.98 m | 7.58 m | 11.87 m | 4.43 m | 2.98 m | 7.58 m | 11.87 m | 4.43 m |
| 2.5 m | 3.72 m | 9.48 m | 14.84 m | 5.54 m | 3.72 m | 9.48 m | 14.84 m | 5.54 m |
| 3 m | 4.47 m | 11.37 m | 17.81 m | 6.65 m | 3.93 m | 10.60 m | 16.47 m | 5.79 m |
| 3.5 m | 5.21 m | 13.27 m | 20.78 m | 7.76 m | 3.99 m | 10.98 m | 16.71 m | 5.71 m |
| 4 m | 5.55 m | 14.59 m | 22.07 m | 7.79 m | 4.12 m | 11.11 m | 16.41 m | 5.46 m |
| 4.5 m | 5.54 m | 15.30 m | 22.63 m | 7.79 m | 4.25 m | 11.09 m | 16.31 m | 4.97 m |

PHOTOMETRIC GUIDE



ACCESSORIES



AMY0011
White ceiling recessed accessory



AMY0011N
Black ceiling recessed accessory