

LED RHYTHM

LED
PRECISE, HIGH-OUTPUT LIGHTING

ALEAN

Lightweight design, made of all PC material

15W, 18W, 36W, 50W, emergency 5W (90min)

- A respirator is installed to balance the air pressure inside and outside the lamp, while preventing moisture and corrosive gases from entering the lamp, causing condensation,
- Corrosion of the internal parts of the lamp body, increasing the service life of the lamp and ensuring stable operation in harsh mountain and sea environments. Using high-efficiency lamp beads, the light efficiency can reach 125lm/W
- Emergency duration of 90 minutes



Lightweight design,
made of all PC material

IEC60529 IP66 protection level,
waterproof and dustproof

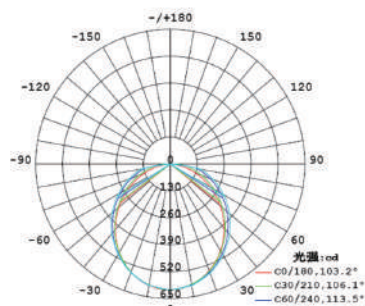
ISO9227 720H, anti-salt spray corrosion

ORDERING INFORMATION

ITEM	POWER	CCT	OPTICS	INPUT POWER	Housing Material	DIMMING	Optional
Alean	15W 18W 36W 50W emergency 5W	3000K 4000K 5000K 5700K	120°	100-277 220-240VAC	PC	0-10V Optional	storehouse Cold Storage Retail Area Production and assembly halls office

- 70 CRI standard
- Custom RAL colors require additional cost and lead time
- CM installation standard

OPTICS



Due to continuous improvement and innovation, product appearance and specifications may change without notice. Actual performance may differ as a result of end-user environment and application.

EMAIL: service@ledrhythm.com | WEBSITE: WWW.LEDRHYTHM.COM

Alean

Tri-proof Light Series

SPECIFICATIONS

Expected Life | Over 50,000 hrs.

Color Rendering Index (CRI) | >70

Protection level | IP66

Operating Temp | -25°C – +45°C

Relative Humidity | 0-90% RH

Power Factor | ≥95%

Input Volt | 100-277/220-240 VAC

Frequency | 50/60 Hz

LED Chips | OSRAM

DIMMING | 0-10V Optional

LED Efficiency

- 125 lm/w

WARRANTY

SEE WEBSITE FOR DETAILS

5-Year

MATERIALS

Housing | PC

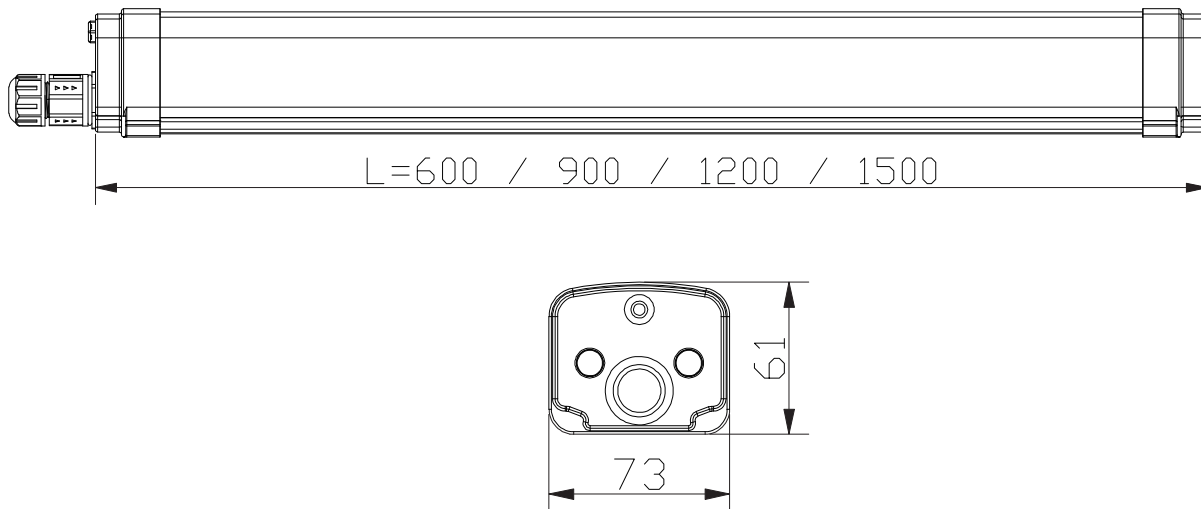
Finish | Protective UV Stabilized

Powdercoat 4000 Hour Salt

Spray Tested to ASTM B117

Lens | PC

DIAMENSIONS



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