



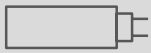
HIGH PERFORMANCE,
LESS INVESTMENT

ALHAMA now available for LED-T8



ALHAMA
LED-T8





LED-Tube*
0.6, 1.2, 1.5 m

class I

Luminaires with
protection

IP66

Fully dust-proof
and splash-proof,
protection class

IK08

Impact resistance

3 YEARS
warranty



Made in Spain

ALHAMA LED-T8

High performance, less investment.

High performance, less investment

Designed for a wide variety of industrial applications, the new version of ALHAMA for LED-T8 lamps, has an optical system that offers a uniform distribution of light without distortion.

With our selected lamps* ALHAMA LED-T8, becomes the most competitive and economical LED solution, with a low energy consumption and high efficiency.

3-year warranty

ALHAMA LED-T8 is developed and manufactured in Spain, guaranteeing the usual ZALUX high quality standards with short delivery times. We offer a 3 years warranty for the enclosure, meeting the European standards for this kind of luminaires.

(Warranty for the LED lamps will be offered by your selected Supplier).

Easy installation and maintenance

ALHAMA LED-T8 gives you easy, tool-free access to the tray and a functional design that facilitates both luminaire installation and maintenance.

Applications

The luminaire is ideal for industrial environments that require resistance to dust and moisture such as garages and parking lots, warehouses, and industrial areas in general.

ALHAMA LED-T8

General characteristics

- Luminaire manufactured with high quality materials that guarantee long product life
- Lamp: replaceable LED-T8
- Lamp holder: G13
- Housing in injected polycarbonate, with UV filter, in grey (RAL 7035) integrating two gear tray holders to allow suspension to carry out its connection to the mains. Polyurethane gasket to obtain IP66 rating
- Transparent diffuser in polycarbonate (PC) with UV protection, manufactured in injection with prismatic design for an optimum light distribution and textured ends to hide the lamp holders
- Plastic clips
- Fixing springs in stainless steel for its fixing to the ceiling or suspension with the triangle
- Starterholder for starter LED placement
- Suppressor filter to reduce the influence of any interference that may occur due to the power source

Dimensions

Designation	LED tube type*	X	Xm	Y	Z
		mm	mm	mm	mm
ALHAMA 118 LED-T8 PC C2	1x600 mm	660	390	101	101
ALHAMA 136 LED-T8 PC C2	1x1200 mm	1277	800	101	101
ALHAMA 158 LED-T8 PC C2	1x1500 mm	1573	1100	101	101
ALHAMA 218 LED-T8 PC C2	2x600 mm	660	390	145	101
ALHAMA 236 LED-T8 PC C2	2x1200 mm	1277	800	145	101
ALHAMA 258 LED-T8 PC C2	2x1500 mm	1573	1100	145	101

Applications recommendation

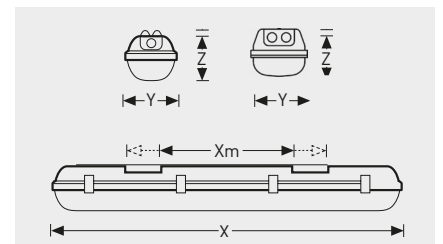
- Plant rooms
- Warehouses
- Open and closed parking areas
- Workstations
- Corridors
- Cellars
- Sheds

Mounting possibilities



Mounting accessories

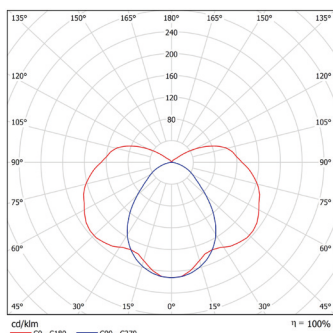
10103049 Suspension wire 2m hook and fastener



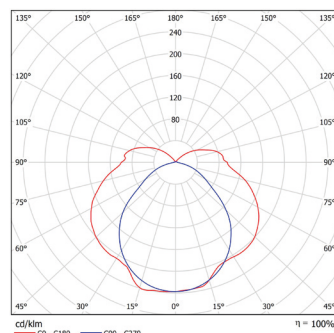
General technical data

Power supply	220V-240V / 50Hz/60Hz
Protection rating	IP66
Impact resistance	IK08 PC Diffuser
UV protection	Diffuser and body with UV protection
Fire protection	Flammability (UL94): V2 / Glow wire test (EN 60695-2-11): 850°C

Light characteristic



ALHAMA 136 LED-T8 PC C2

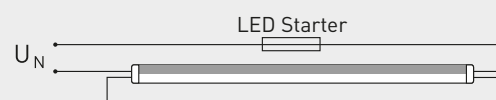


ALHAMA 236 LED-T8 PC C2

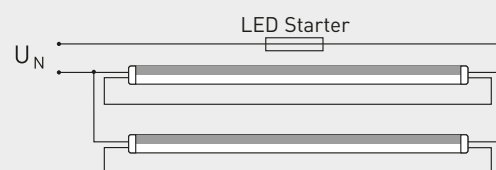
Other models similar distribution with different intensities

Wiring diagrams

One lamp luminaire:








Double lamp luminaire:



*Luminaire tested for the following LED tubes: Osram ST8A-EM and Philips MasterLED-EM
For other tubes please ensure that they are suitable for ALHAMA LED-T8



Logistical data

Designation	Order number					
		L x W x H mm	Pcs./Box	Box	Groupage Pcs./Euro palett	Double pallet Pcs./Euro palett
ALHAMA 118 LED-T8 PC C2	10170601	660 x 101 x 101	1	1.0	294	168+168
ALHAMA 136 LED-T8 PC C2	10170602	1277 x 101 x 101	1	1.8	147	84+84
ALHAMA 158 LED-T8 PC C2	10170603	1573 x 101 x 101	1	2.2	147	84+84
ALHAMA 218 LED-T8 PC C2	10170604	660 x 145 x 101	1	1.3	210	120+120
ALHAMA 236 LED-T8 PC C2	10170605	1277 x 145 x 101	1	2.2	105	60+60
ALHAMA 258 LED-T8 PC C2	10170606	1573 x 145 x 101	1	2.7	105	60+60

For logistic estimations please contact our sales backoffice team

Approvals and markings



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