



LED Linear Light ECO

Is a highly durable and robust waterproof and dustproof light. The light distribution designed for industrial lighting can meet most applications. Its polycarbonate housing is cast from a single mold and therefore absolutely dust and waterproof. The flexible rust and corrosion free mounting clamps for wall / ceiling provides very easy installation. This modern and efficient tri-proof light is the ideal lighting solution for factories and production areas, parking lots, corridors, hallways, warehouses and storage rooms, stairways, etc.

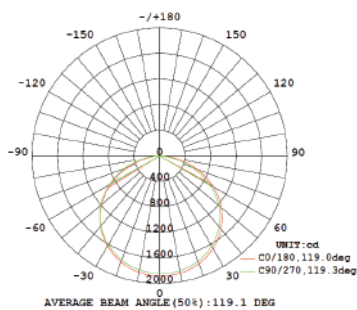
Features and Benefits

- CE and RoHS Certificate
- 3 Year Warranty
- IP65 and IK10 protection
- CRI >80
- Ambient temperature -30-+40°C

Applications

- Factories and production areas
- Parking lots
- Warehouses and storage rooms
- Corridors, hallways, stairways

Light Distribution



Technical Parameters

Product Code	Watts	Lumens	Voltage	Dimensions	Life Time	Color temperature	IP	Beam Angle	Warranty	Certificates
ZL30W12LL50KECO	30W	3900lm	100-277 V	1200*43.3*55.3mm	50,000 hrs	5000k	IP65	120°	3 year	CE/RoHS

• NOTE: Different power wattage and color temperature available upon request

Warranty based on 12 hours daily use

For installation and safety notes visit: www.zolulighting.com

This massive internal aluminum housing provides excellent heat dissipation from the LED chips maximum stability.

Aluminum PCB with a high thermal Conductivity with LM80 SMD2835 LED chips.



High quality build-in driver wrapped in an isolating plastic casing provides better dielectric strength rating.

The polycarbonate housing is cast from a single mold (cover cannot be removed) and therefore absolutely dust and water proof with an IP65 rating maximum water-proof abilities.

With PG cable screw, input cable could fix tightly and keep stable waterproof.

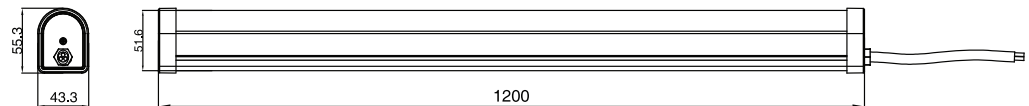
Stainless steel surface mounting clamps for easy installation.

Water and dust proof end-caps with build-in industrial grade silicone seals, harboring the connection terminals.

Color Temperature



Dimensions (mm)


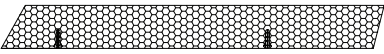
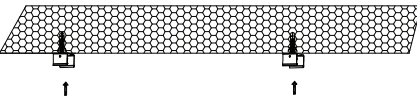
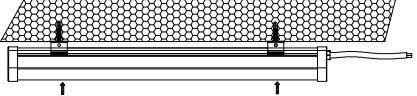
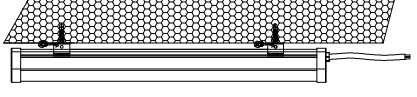
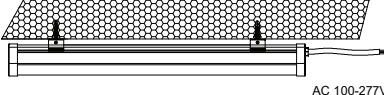


LED Linear Light ECO Installation Instructions

CAUTION:

- The installation should be done by an individual familiar with the construction and operation of the luminaire.
- This luminaire must be directly wired on line. Any ballast or other power device previously used with the replaced luminaire must be removed.
- Between the luminaire and any possibly flammable material must be an appropriate safety space (at least 20cm).
- The luminaire must not be covered with heat insulating materials.
- Always provide proper ventilation around the luminaire and do not exceed the maximum ambient temperature.

INSTALLATION INSTRUCTION FOR SURFACE MOUNTING

1		Drill holes in the ceiling / wall
2		Put in dowels
3		Screw on the mounting clamps
4		Install the fixture on the clamps
5		Secure the screws on the clamps to prevent the fixture from dropping
6		Connect the power line AC100-277V