



The Linear Light IP65 MAX is a high efficient and reliable LED waterproof luminaire with a uniform light distribution designed for industrial application with humid and dust protection requirement. Its polycarbonate housing is cast from a single mold and therefore absolutely dust and waterproof. Removable end caps harbor the connection terminals and allow for a quick and easy installation. With PC material housing and diffuser, it is an ideal lighting solution for canopy, food industry, parking garages, car washers.

LED Linear Light IP65 MAX

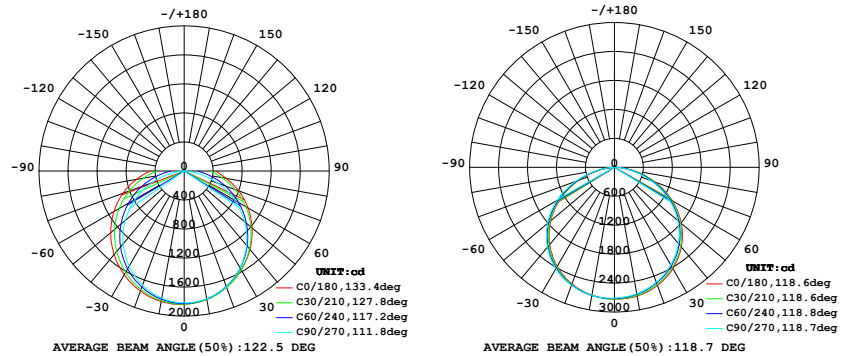
Features and benefits

- UL, CE & RoHS certificate
- IP65 for both indoor & outdoor use
- A+ & A++ Energy efficiency class
- Highly energy efficient - up to 130lm/W
- Operating ambient temperature -30°~+40°C
- 100,000 Times switching cycles

Applications

- Perfectly suitable for industrial use due to IP65
- Supermarket, parkings, workshops, toll-gate, storage areas, etc.

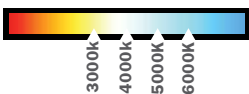
Light distribution



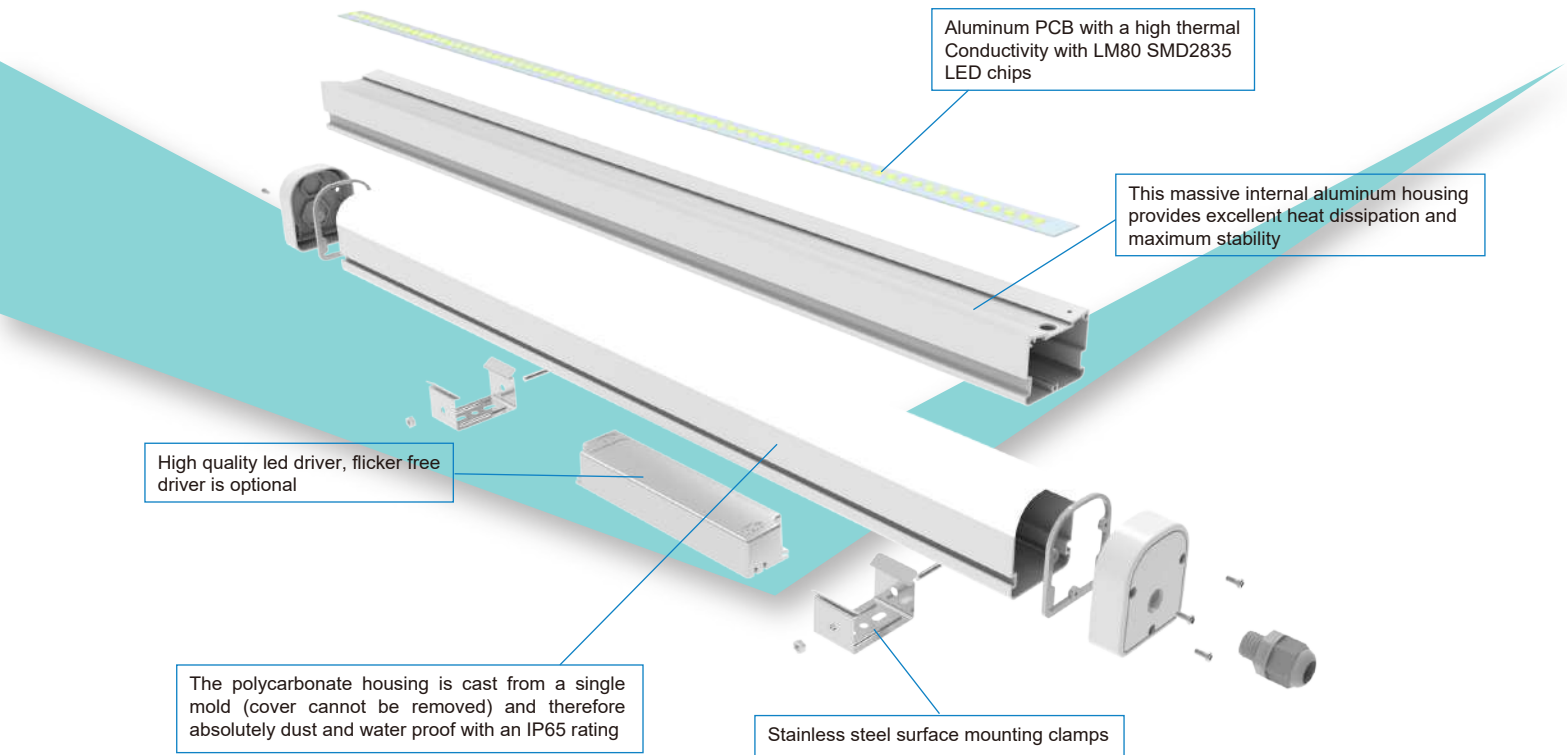
Technical specifications

Product code	Power	Light output	CCT	Dimensions
ZL40WLLMAX-XXKUL	40W	5200lm	3000K/4000K/5000K/6000K	1057*605*53mm
ZL60WLLMAX-XXKUL	60W	7800lm	3000K/4000K/5000K/6000K	1057*605*53mm
ZL80WLLMAX-XXKUL	80W	10800lm	3000K/4000K/5000K/6000K	2248*605*53mm

• **XX** Denote the color temperature when is XX=30-40-50-60, stands for 3000K-4000K-5000K-6000K

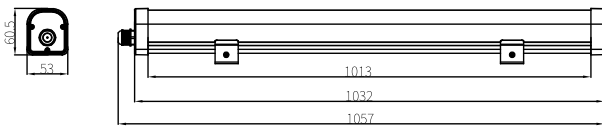


Main voltage	100-277V 47~63Hz
Power factor λ	>0.9
Start time	0.1s
CRI	Ra>80
UGR	<25
Lens angle	120°
Warm-up time to 60%	0.5s
IP rating	IP65
Tested dielectric strength	3.75KVac
Operating temperature	-30°C~+50°C
Safety features	Open/short circuit, overvoltage protection
Certifications	UL / CE / RoHS
Lifetime	50,000 hrs
Warranty	5 Year

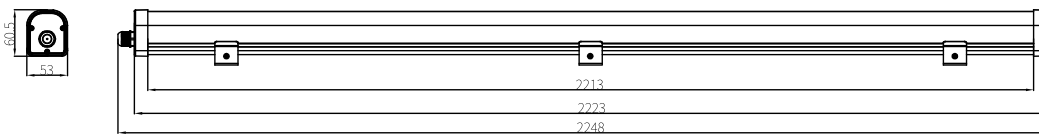


Dimensions

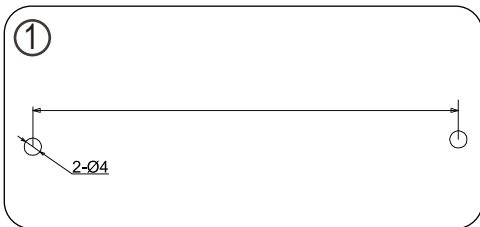
ZL40WLLMAX-XXKUL / ZL60WLLMAX-XXKUL



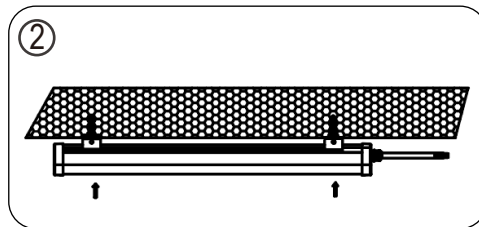
ZL80WLLMAX-XXKUL



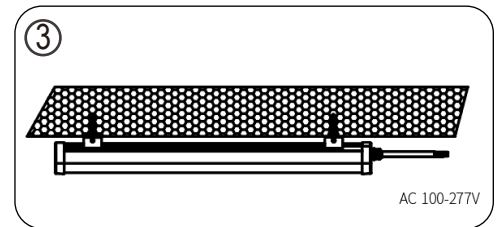
Installation options



Drill holes in the ceiling/wall and put in dowels



Screw on the mounting clamps. Install the fixture on the clamps



Secure the screws on the clamps to prevent the fixture from dropping. Connect the power line