

for Harsh Applications

T60G

- Installation Height : 2-8m



ERVAN T60G seamless tempered glass outer shell designed provides IK06/IP69K ingress protection and therefore an ideal lighting solution for a wide variety of harsh applications such as harsh but non-hazardous industrial locations. Specialized for superior chemical resistance. Additional tempered glass outer shell is anti UV for special applications. Highly versatile, low profile and rugged designed unit with impressive 150 lumens per watt, while remain-ing eco-friendly and energy efficient, without compromising on the unit quality or its performance. With all light fittings having an average 30,000 hours lifetime and a 3-year warranty.



ROBUST

For Customer , long-lasting mechanical resilience is essential.
Longevity, durability and the endurance of our equipment are proof of this.



IMPERVIOUS

Everything is done to ensure that our equipment remains watertight and perfectly sealed throughout its life. The benefit is that a constant performance is maintained.



RESISTANT

The ability to withstand an aggressive environment is more than a rule to ERVAN, it is a commitment. Our customers are guaranteed a return on their investment and reduced maintenance.



316stainless steel End cap

IK06 &IP69K Tempered Glass

Special Tempered Glass
for harsh environment application

Up to 48w 6720Lm



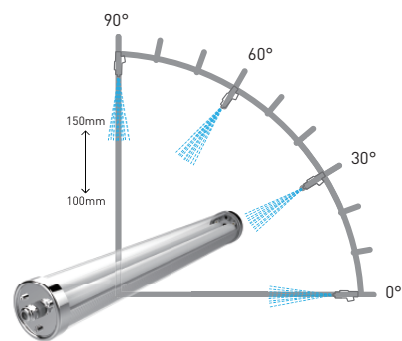
Features

- IK06
- Up to 150Lm/w
- Non-flicker available
- Up to 70% energy saving
- Tempered glass
- (L70 / Ta 25°C) 3 years warranty
- Wide use in harsh working conditions

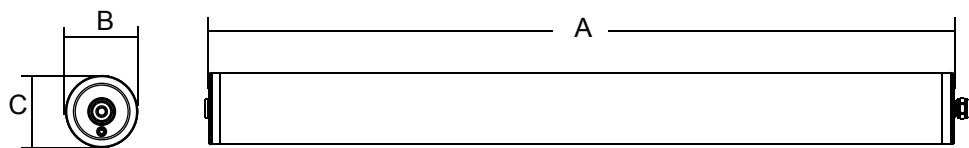
Tempered glass (Anti-corrosion)



IP69K



Product Dimension



Model NO.	Size A(mm)	Size B(mm)	Size C(mm)
T60G 600mm	2FT(600mm)	70	70
T60G 1200mm	4FT(1200mm)	70	70
T60G 1500mm	5FT(1500mm)	70	70

Parameter

Conventional

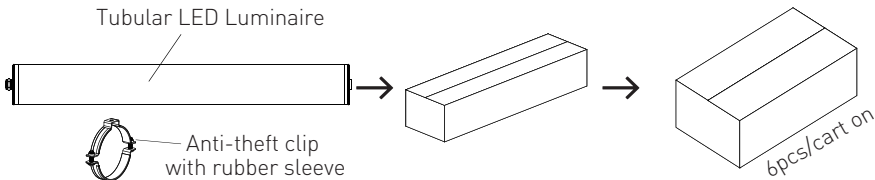
Model NO. / Length	Power (W)	(Frosted Cover) Lumens	
		130Lm/W	150Lm/W
T60G (600mm)	20	2600	3000
T60G (1200mm)	36	3900	4500
T60G (1500mm)	48	5200	6000

Notes:

- Operating temperature:-20~+40°C
- All values in +25°C ambient temperature, luminous flux tolerance +-5%, output power tolerance +-5%.

AC Input	220-240V 50/60Hz
Light Source	2835 SDCM<5 (SDCM<3 option)
CRI Range	80 / 90 / 95
CCT Range	(3000K) (4000K) (5000K) (6500K)
Light Efficiency	130Lm/W, 150Lm/W
Beam Angle	120°
Size	70(W)*70(H)
Waterproof	IP69K
IK Rate	IK06
Installation Height	2-8M

Packaging



A.Packing list(Standard accessories)

Sequence Number	Model NO.	Quantity
1	Tubular LED Luminaire	1pc
2	Anti-theft clip with rubber sleeve	2pcs
3	Screw	2pcs
4	Manual	1pc

B.Packing Data

Model No	Single Box	Pcs/CTN	N.W./Panel(kg)	G.W./CTN(kg)	Meas(mm)
T60G 600mm	1	6	1.08	17.8	818x411x286
T60G 1200mm	1	6	1.64	26.6	1418x411x286
T60G 1500mm	1	6	1.9	31.7	1718x411x286

Accessory part number matrix

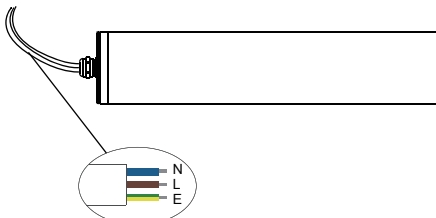


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Accessories	IMAGE	DESIGNITION	STAINLESS STEEL	MATERIAL	QUANTITY	ACCESSORY USE
Standard	01	Anti-vibration clip	316/304	Stainless steel	2PCS	Used of Suspending and ceiling mounted.

Wire system

— Standard



Note:
Brown“L”
Blue“N”
Green+Yellow“E”

Installation

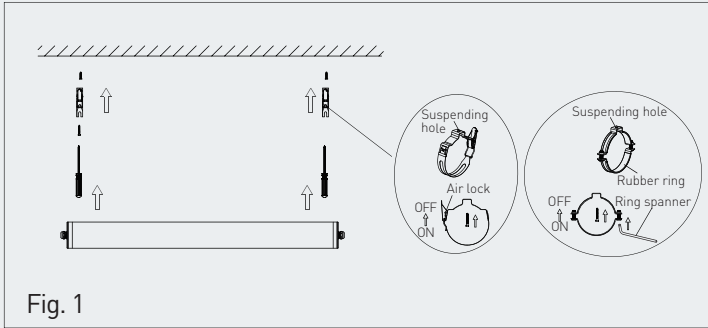


Fig. 1

Ceiling Mounted

- A : Make a right position and screw hole
- B : Screw the clip on the ceiling tightly
- C : Install the lamp into the clips.
- D : Adjust the position of the fixture and clean it..

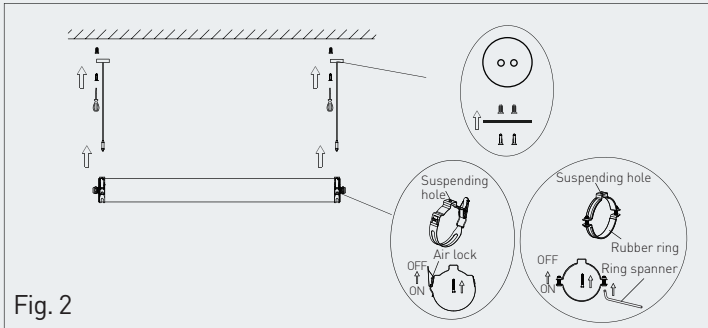



Fig. 2

Suspending

- A : Make a right position and screw hole
- B : Screw the steel cable onto the ceiling
- C : Hung the fixture under the steel cable and secure the fixture by steel cable
- D : Adjust the position of the fixture and clean it..

- Please Note:All the operations must be in the condition of power off
-  The luminaires are intended for indoor use or under shelter for outdoor use.

Attention

This specification is for reference only, we reserve the right to change without notice. If you need the updated info, please contact local distributors or visit our website at <http://www.ervan.cn>

This product is non-resistant to some chemical substances, please contact the manufacturer for the details.

ERVAN reserves the right of final explanation.

Statement

According to the International Standard of LED luminaire, here ERVAN formally claims that ERVAN LED Tri-proof (Weather proof) series products are only allowed to be applied to indoor or semi-outdoor neutral environment. Meanwhile ERVAN promises full warranty for the products.

Any severe environment application including high/low temperature, high humidity, high salinity, high-ammonia etc. is not permitted without the official confirmation from the manufacturer. If any misapplication happens, the warranty policy is no longer guaranteed.