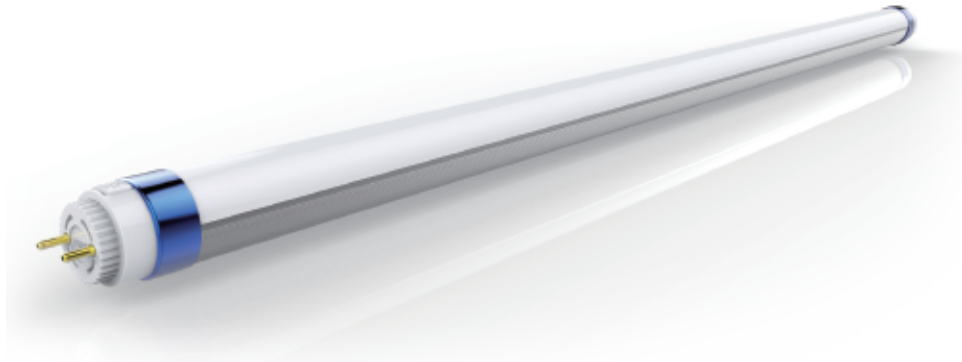


LED T8 Tube

Standard T8 LED TUBE (L05G-H)

• Universal Application

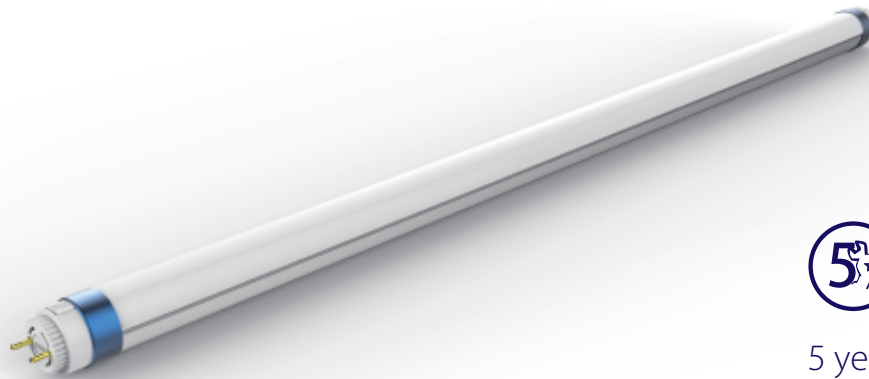


L05G-H
Standard T8 LED TUBE



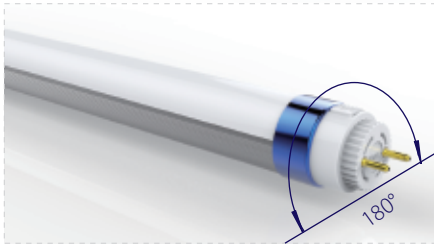
1.Features

- SDCM 3 or 6
- Up to 160Lm/w
- 180°rotated cap
- CRI>80 or CRI>90
- Non-flicker available
- Up to 70% energy saving
- Standard 5- year warranty
- Standard 74,000 hours (L70B10)
- Wide use in commercial and industrial area
- Emergency / Microwave / Dimmable available

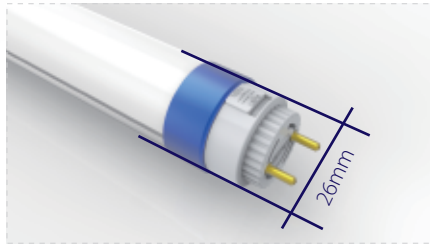


5 years warranty RG0

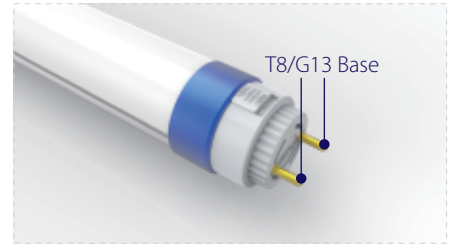
1 180 Deg rotating



2 26mm Diameters



3 T8/G13 Base



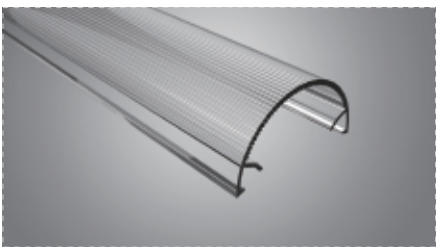
4 Aluminum housing



5 Driver protect hook



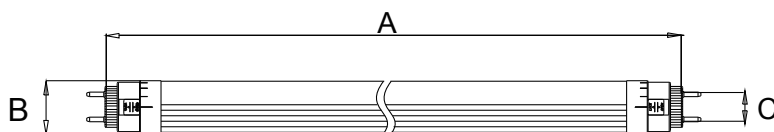
6 PC cover



2.Application

- OFFICE
Corridors and stairways, Meeting rooms, Entrance areas, Open-plan offices, Offices, Sanitary areas
- EDUCATION
Classrooms, Cafeteria, Auditorium, Sports halls
- HEALTH & CARE
Normal care, Intensive care, OR sector, Examination rooms, Sanitary areas
- SHOP & RETAIL
Shopping mall, Supermarkets, Retail stores
- ARCHITECTURAL
Exhibition center, Library, Art Museum, Concert hall, Museum

3.Product Dimension



Model NO.	Size A(MM)	Size B(MM)	Size C(Base)
L05G-H/600MM	588	26	G13
L05G-H/900MM	894	26	G13
L05G-H/1200MM	1198	26	G13
L05G-H/1500MM	1498	26	G13
L05G-H/1800MM	1763	26	G13

4. Parameter

Model NO. / Length	Power (W)	(Clear Cover)Lumens	
		130lm/W	160lm/W
L05G-H/600MM	11	1430	1760
L05G-H/900MM	17	2210	2720
L05G-H/1200MM	20	2600	3200
L05G-H/1500MM	24	3120	3840
L05G-H/1500MM	30	3900	4800
L05G-H/1800MM	30	3900	4800

Light Source : 2835 SDCM<3 or 6
 CRI Range : 80 / 90 / 95
 CCT Range : WW(3000K) NW(4000K) DW(5000K) CW(6500K)
 AC Input : 220-240V 50/60Hz
 L70B10 @Ta 25 C : 74000h L70B50 @Ta 25 C : 85000h
 Beam Angle : 120°
 Light Efficiency : 130Lm/W, 160Lm/W
 Size(mm) : Φ26
 Recommended Installation Height : 2-15M
 PF:≥0.93 THD<20% Power Efficiency:≥0.90
 Temperature : (Storage : -40~+85°C) (Operating : -20~+40°C)

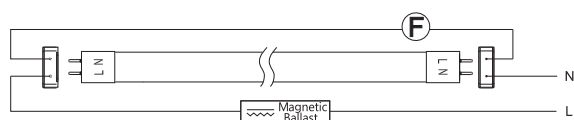
Dimmable Emergency Motion sensor

Notes:

- Frosted cover is 10Lm/W less than clear cover, above lumens based on 4000K Ra : 80
- All values in +25°C ambient temperature, luminous flux tolerance +-5%, output power tolerance +-5%.

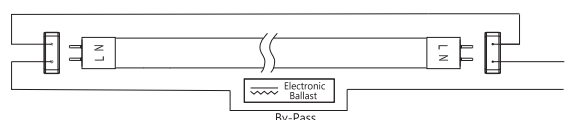
5. Standard Installation

1. Installation For Magnetic Ballast



ATTENTION just replace starter with fuse for retrofit only suitable for battens with magnetic ballast , not electronic ballast

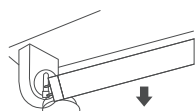
2. Installation For Electronic Ballast



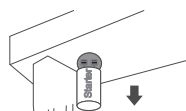
ATTENTION Electronic ballast must be by-passed by a registered electrician



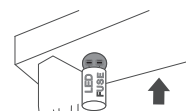
1. Turn off the power



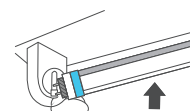
2. Take out the fluorescent tube



3. Take out the starter tube



4. Install LED fuse

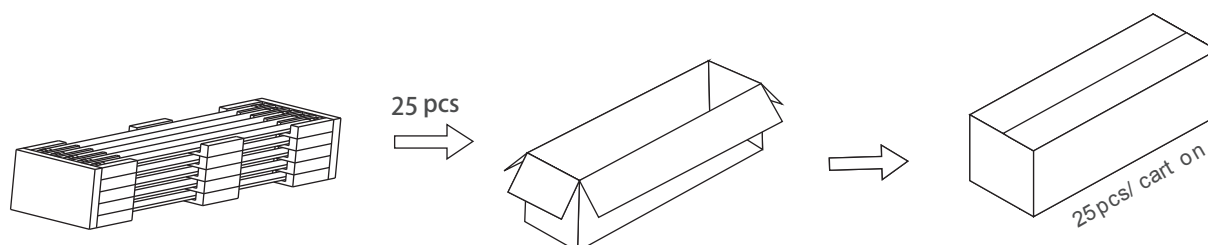


5. Install LED tube



6. Turn on the power

6. Packaging



T8 Length	Type	Single Box	Pcs/ctn	N.W.(kg)	G.W./ctn(kg)	Meas(mm)
600MM	TUBE (Add Fuse)	1	25	3.875	6.07	710*230*240
900MM	TUBE (Add Fuse)	1	25	5.425	8.41	1020*230*240
1200MM	TUBE (Add Fuse)	1	25	6.775	10.52	1330*230*240
1500MM	TUBE (Add Fuse)	1	25	8.55	12.92	1630*230*240
1800MM	TUBE (Add Fuse)	1	25	9.65	14.06	1880*230*240

7. 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.