

# LED WATER PROOF TUBE LIGHT

Specification sheet



CE    IP66 IK10



## PRODUCT DESCRIPTION

**Fulton** Tri-proof tube light is usually used in environment which require water-proof ,dust-proof ,corrosion-proof lighting ,such as shopping mall , warehouse and other indoor places . The lamp features with smooth surface , no dust deposition ,can be ceiling mounted or suspending mounted.

## FEATURES:

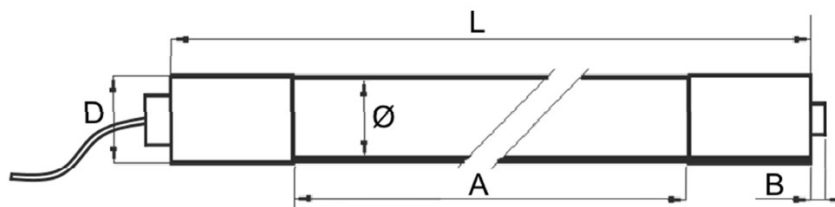
- Water-proof design without adhesive, so there is no water leakage caused by adhesive aging , Convenient to disassemble;
- Light panel and PSU adopt modular design, connected via terminals, easy and convenient to Maintain, no need of soldering;
- Energy saving and eco-friendly, no IR or UV, no mercury contamination , RoHS compliant;
- High transmittance PC cover transmit soft light + small power LEDs, high light efficiency, uniform Light; No dark spot;
- High efficient heat dissipation, LEDs and power supply with low temperature rise, high stability under Continuous working;
- Can be switched on/off frequently, good color rendering performance. Compact appearance, novel design style, easy to install and transport;

## APPLICATIONS:

Refrigeration/Freezers  
Chicken farm / Cattle farm



## Dimensions(mm)



Item	Dimensions				
	L (mm)	A (mm)	φ (mm)	D (mm)	B (mm)
FLT-T8P-10L6	588	484	26	30	6.5
FLT-T8P-18L12	1173	1073	26	30	6.5
FLT-T8P-22L15	1473	1373	26	30	6.5

**T8PS**



**IK10** **IP66**  
IMPACT PROTECTION OUTDOOR RATED



**IP66 IK10**

### Technical specifications(Ta=25℃)

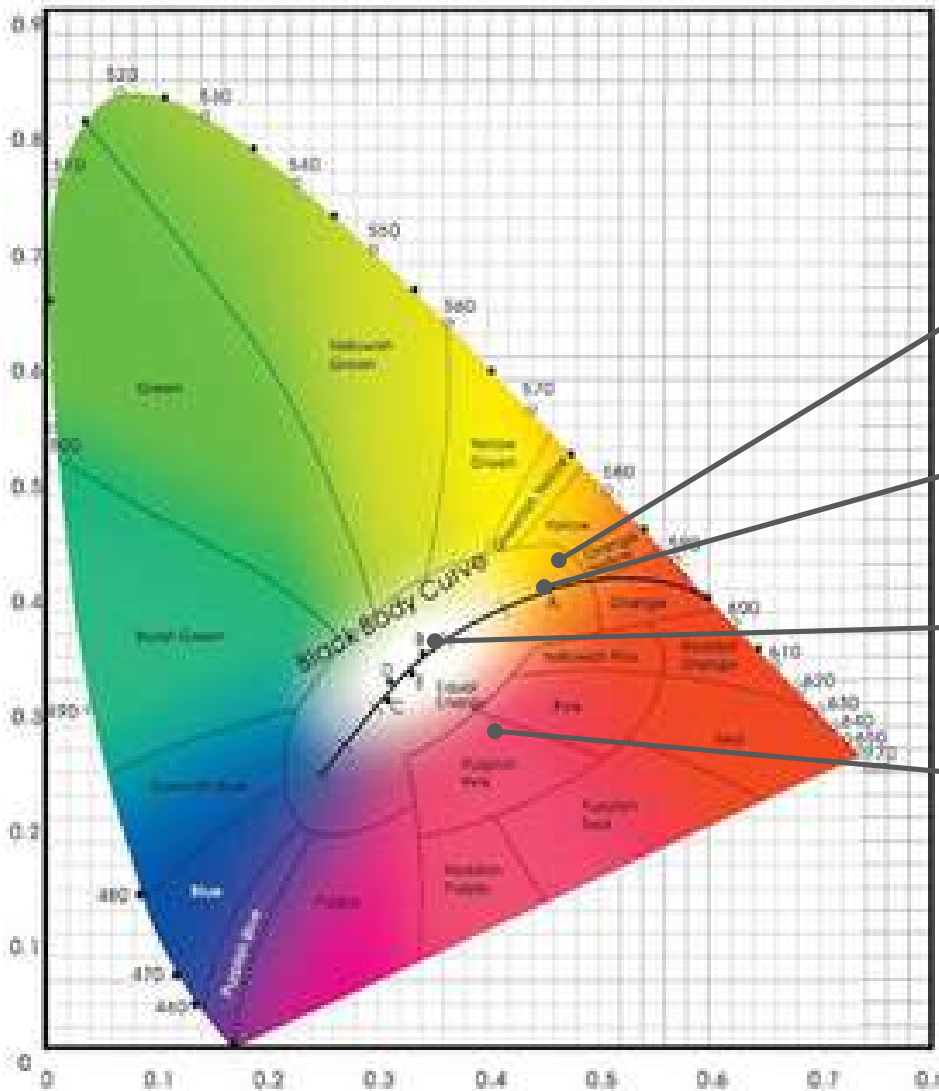
Model	FLT-T8PS-10L6		FLT-T8PS-18L12		FLT-T8PS-22L15
Length	60 cm (2 feet)		120cm (4 feet)		150cm (5 feet)
Power	10 W		18 W		22 W
Weight	0.13 KG		0.23 KG		0.29 KG
Cover	Diffusion				
Energy Efficiency Class	A+				
Electrical Protection	Class II				
Color	SC1	SC2	SC3	SC4	
	for bread	for meat	for vegetable	for other	
CRI	---	---	---	≥90	
Driver	FULTON				
Input Voltage	200~240V AC 50/60Hz				
Power Factor	≥0.92				
THD	≤20%				
Beam angle	200°				
Average Lifespan Ta25℃	>50,000 hours				
Warranty	5 years				
Operating Temperature	-20℃~+45℃				
IP Rating	IP66				
Standard	CE、RoHS、D-MARK、IK10				

\*Please contact your Fulton representative to order products that don't have order codes listed here or any info required

\*Due to continuing product improvements, Fulton Lighting reserves the right to change the specifications without notice.

# LED Water proof tube light

Plus



2700K  
Bakery 面包

3000K  $R_a > 95$   
Vegetables 蔬菜

4000K  $R_a > 95$  海鲜  
Seafood

Fresh Meat 鲜肉  
 $X=0.37$   $Y=0.27$





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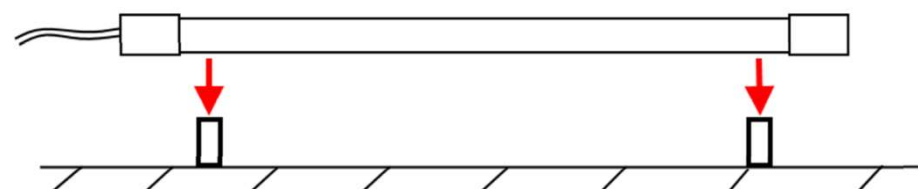
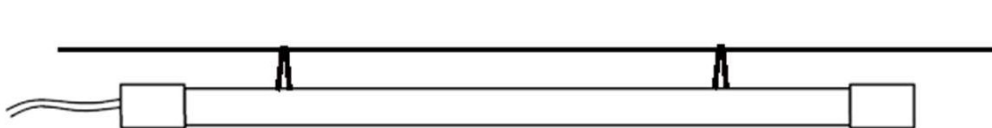
## Installation diagram

### Cautions:

Before installation, be sure to cut off electricity to avoid electric shock.

This is LED water proof tube light with build-in driver. Powered by the voltage labeled on the LED Tri-proof light, no need to add other drivers.

### Accessories



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## Package Information

Item	Length	O'ty per carton (pcs)	G.W (KG)	Carton size L*W*H (mm)
FLT-T8PS-L6	0.6m	25	8	675*200*200
FLT-T8PS-L12	1.2m	25	11.5	1260*200*200
FLT-T8PS-L15	1.5m	25	14.5	1560*200*200

