

## Model : LT-I-LoRa

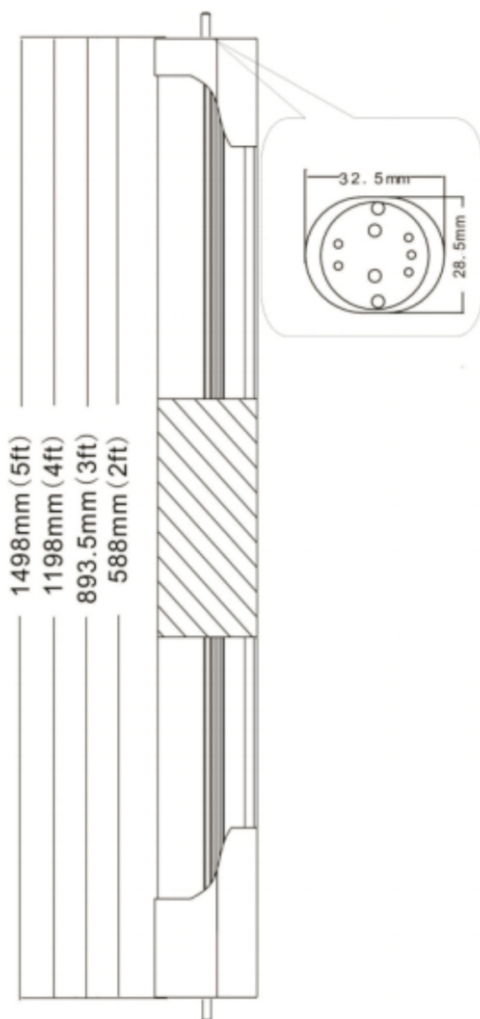
### Features:

1. Uniform light emission
2. High luminous output (100 ~150 lm/W) & low power consumption
3. Retrofit to existing T8 lights on EM or Electronic gear.
4. SPM Design – power circuit protection to cut off individual LEDs when mal-functioned
5. LoRa Interface Equipped
6. Optional: rotary end knob for angle adjustment



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### Standard



Tube Dimension	Ø26.5mm*588/893.5/1198/1498mm
Voltage (V)	AC85~265V
Lamp Holder	T8, G13
Beam Angle	180 degree
CRI	>80Ra
Luminous Efficacy	100~150 lm/w
Power Factor	> 0.90
Power (W)	9W / 12W / 18W / 22W
Cover Material	Aluminium , PC Cover
Color Temperature	2700K-6500K
Life Time	50,000(H)
Operating Frequency	443MHz (420-450MHz)
Modulation Method	LoRa
Transmission Power	20dBm (100mW)
Receiving Sensitivity	-148dBm
Transmission Speed	≤22Kbps
Communication Distance	200~300m
Operating Humidity	10% to 90% relative humidity, non-condensing
Working Temperature	-40 to +50°C