

L05G-R

Pink T8 LED Tube



ADVANTAGES

- ▶ Show the best result with pink color for meat displays
- ▶ Patented 180Deg rotating end cap design for the best lighting result
- ▶ Aluminum PCB better heat dissipation than FR4
- ▶ Just replace starter with Ervan LED fuse for retrofit
- ▶ Single end power anti electric shock ensures safety
- ▶ Maximum efficacy and minimum glare
- ▶ High-tech optical design
- ▶ Isolating driver inside

Temperature Characteristics $T_{\text{ambient}} 25^{\circ}\text{C}$

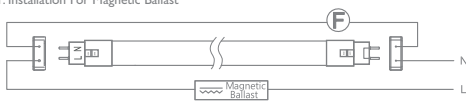
Temperature	Humidity
Operating $-20\sim+40^{\circ}\text{C}$	Operating 10%-80%
Storage $-40\sim+85^{\circ}\text{C}$	Storage 10%-80%

Electrical Characteristics

Input Voltage: AC100~277V 50/60HZ
 PF: ≥ 0.93
 Power Efficiency: ≥ 0.87

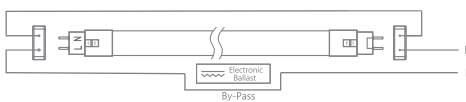
Installation

1. Installation For Magnetic Ballast



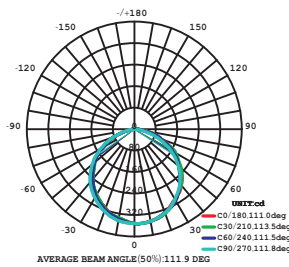
ATTENTION: just replace starter with fuse for retrofit only suitable for battens with magnetic ballast, not electronic ballast

2. Installation For Electronic Ballast

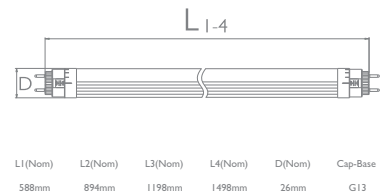


ATTENTION: Electronic ballast must be by-passed by a registered electrician

Light Distributon Curve



Dimension



Model NO.	Power (W)	Light Source	LED QTY (pcs)	CCT (K)	Frosted Cover Lumens	Lm/W	CRI	Beam Angle
L05G-R/600mm	11	3528	108	4000K	935	85	>80	120°
L05G-R/900mm	17	3528	168	4000K	1445	85	>80	120°
L05G-R/1200mm	20	3528	216	4000K	1700	85	>80	120°
L05G-R/1500mm	24	3528	240	4000K	2040	85	>80	120°
L05G-R/1500mm	30	3528	336	4000K	2550	85	>80	120°