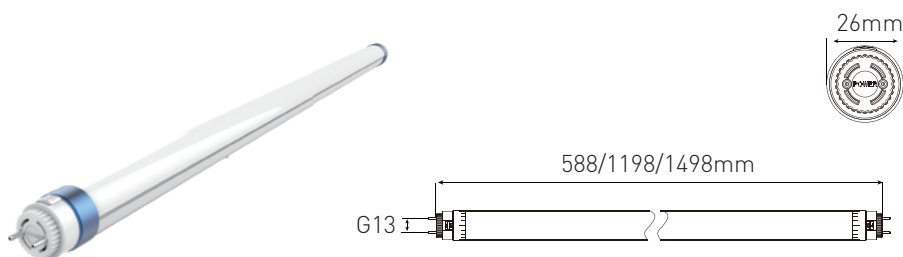


STANDARD T8 LED TUBE--L05-H

<https://www.ervan.cn>

ERVAN LED tube is unique design with spring lock and patent rotatable end cap, great quality with ultra high efficiency and lighting uniformity. SDCM<3, flicker free and customized LED internal driver which could meet the latest international safety directive, reliable option for your project and retrofit.



Mechanical Characteristics

Certification	CE / Rohs		
Ingress protection rating(IP)	IP20		
Ambient temperature	-20~40°C		
Protective class	Class II		
Glow wire	850°C		
Profile	Aluminium + PC cover		
End cap base	G13		
Weight(Net)	600mm(0.155kg)	1200mm(0.27kg)	1500mm(0.342kg)

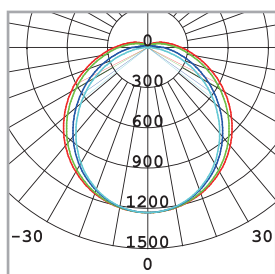
Electrical Characteristics

Power	600mm 9W	1200mm 12W /18W	1500mm 24W
Mains voltage	AC220~240V 50/60Hz		
Power factor	≥0.93		
THD	<20%		
SVM	<0.4		
Pst	<1		
Function	DALI 1-10V Dim SENSOR		

Photometrical Characteristics

Single CCT	3000K、4000K、5000K、6500K				
CRI	80~95				
Luminous flux		9W	12W	18W	24W
	160lm/w	1440lm	1920lm	2880lm	3840lm
	180lm/w	1620lm	2160lm	3240lm	4320lm
Luminous efficacy	160lm/w; 180lm/w				
SDCM	3				
Beam angle	120°				
Service life	L80B10:78000h				
Photobiological safety	RG0				

Optics



Accessories

Material



Description

LED fuse