

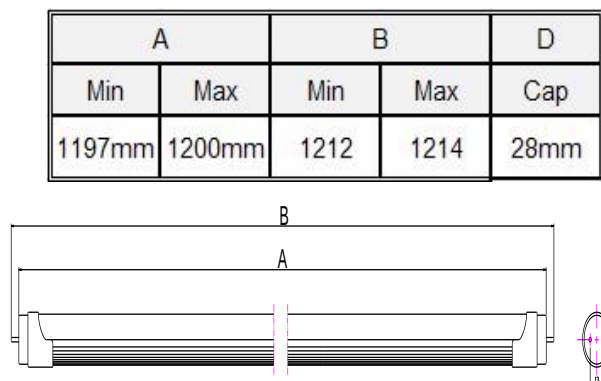
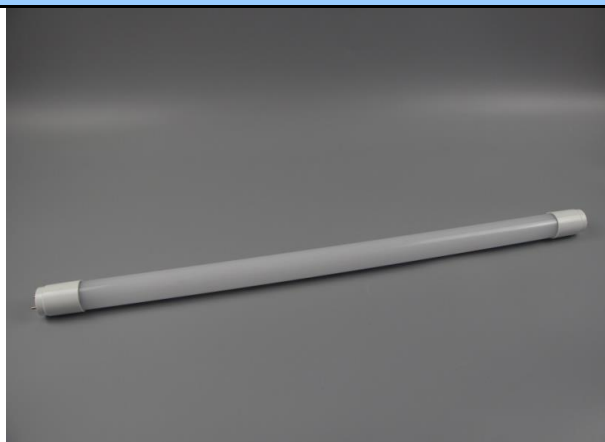
PRODUCT: T8 LED Tube(Glass)

Designer: Product Manage

SKU CODE: NR-T8 G-60/120/150

Date: 2022/1/24

PICTURE and DIMENSIONS



Description and Applications

- 1) Ultra bright SMD LED as light source.
- 2) Build-in constant current driver, stable performance, high efficiency and long lifespan.
- 3) Glass housing. High light transmittance, larger beam angle. Frosted Glass or Transparent Glass both available
- 4) Moderate light output distribution, no dark space. Soft and comfortable light effect. No Glare/ no Flicker.
- 5) Double-ended or single-ended input available.
- 6) Application: Office, supermarket, school, workshop, etc.
- 7) Warranty: 2 years warranty.

SPECIFICATIONS

LED Spec	Holder	Input Voltage	PF	CCT	CRI	lm Output	LED Qty
60cm T8 9W	G13	AC100-265V AC220-240V	>0.9/0.5	3000-6500K	CRI>70/80	>800LM	48PCS
120cm T8 18W	G13		>0.9/0.5	3000-6500K	CRI>70/80	>1600LM	96PCS
150cm T8 24W	G13		>0.9/0.5	3000-6500K	CRI>70/80	>2300LM	120PCS

Wavelength Range (nm or K)

Red(nm)	Green(nm)	Blue(nm)	Yellow(nm)	Orange(nm)	C.W(K)	N.W(K)	W.W(K)
620~630	515~525	465~475	585~595	605~615	5500~6500	4000-4500K	2700~3500

Environment Parameters

Operating Temperature	-20℃ ~ +50℃
Storage Temperature	-40℃ ~ +60℃
IP Rating	IP40
Certification	CE, ROHS

Intergrating Sphere Testing Report

Clear Glass 1200mm PF>0.9 6500K

Frost Glass 1200mm PF>0.9 6500K

Render Index: Ri: Ra= 81.3

R1 =76 R2 =75 R3 =71 R4 =82 R5 =78 R6 =67 R7 =82 R8
R9 =0 R10=37 R11=83 R12=44 R13=74 R14=83 R15=73

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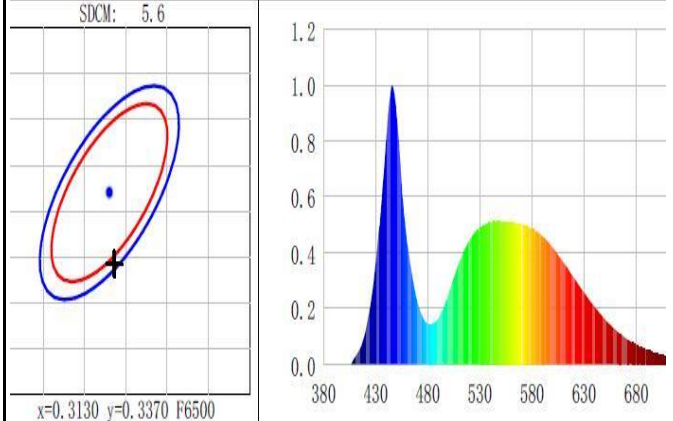
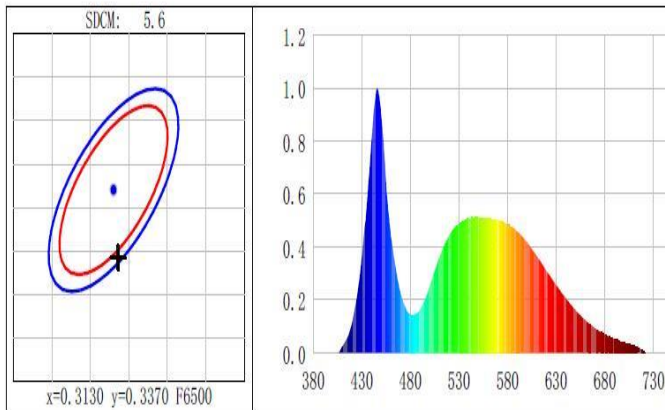


Photo Parameter

Flux : 2113.2 lm Efficacy: 103.59 lm/W Light Power: 6.597 W

Electrical Parameter

U: 220.00V I: 0.0940A P: 20.40W PF: 0.9800 Hz: 49.99Hz

测试信息

Photo Parameter

Flux : 1750.2 lm Efficacy: 85.8 lm/W Light Power: 6.597 W

Electrical Parameter

U: 220.00V I: 0.0940A P: 20.40W PF: 0.9800 Hz: 49.99Hz

测试信息

PACKING DETAILS

ITEM	Item N.W.	Item G.W.	Box Size (mm)	PCS/CTN	CTN Size(cm)	N.W.(KG)	G.W.(KG)
600mm	220G	410G	28*28*65MM	25	62x17.5x17	5	6
1200mm	400G	780G	28*28*125MM	25	123x17.5x17	10	11
1500mm	640G	1080G	28*28*155MM	25	153x17.5x17	14	15
PCS/20GP(1200mm)		PCS/40GP(1200mm)		PCS/40HQ (1200mm)			
16325PCS	653CTNS	32650PCS	1306CTNS	38275PCS	1531CTN		

PACKAGING

Inner Color/White Box

25PCS/Carton

