



LED Utility T8 Tube

Feature:

- Flicker free driver
- Energy efficient
- Long lifespan, install and forget

Benefit:

- Stress free ambient light
- Up to 60% energy savings compared to conventional T8 tube
- Lasts 2 times longer than conventional T8 tube with electromagnetic system

Application



Specification

Product Description	Power (W)	Power Factor	Lumen(lm)	Efficacy (lm/W)	CRI	CCT (K)	Average Lifetime (hrs)	Energy Label	Packaging
LED-U1-T8-600mm-9W-3000K-Glass-CT	9	0.5	750	83	70	3000	15000	A+	Color Box
LED-U1-T8-600mm-9W-4000K-Glass-CT	9	0.5	800	89	70	4000	15000	A+	Color Box
LED-U1-T8-600mm-9W-6500K-Glass-CT	9	0.5	800	89	70	6500	15000	A+	Color Box
LED-U1-T8-1200mm-18W-3000K-Glass-CT	18	0.5	1500	83	70	3000	15000	A+	Color Box
LED-U1-T8-1200mm-18W-4000K-Glass-CT	18	0.5	1600	89	70	4000	15000	A+	Color Box
LED-U1-T8-1200mm-18W-6500K-Glass-CT	18	0.5	1600	89	70	6500	15000	A+	Color Box
LED-U1-T8-600mm-9W-3000K-Glass-ENC	9	0.5	750	83	70	3000	15000	A+	Paper sleeve
LED-U1-T8-600mm-9W-4000K-Glass-ENC	9	0.5	800	89	70	4000	15000	A+	Paper sleeve
LED-U1-T8-600mm-9W-6500K-Glass-ENC	9	0.5	800	89	70	6500	15000	A+	Paper sleeve
LED-U1-T8-1200mm-18W-3000K-Glass-ENC	18	0.5	1500	83	70	3000	15000	A+	Paper sleeve
LED-U1-T8-1200mm-18W-4000K-Glass-ENC	18	0.5	1600	89	70	4000	15000	A+	Paper sleeve
LED-U1-T8-1200mm-18W-6500K-Glass-ENC	18	0.5	1600	89	70	6500	15000	A+	Paper sleeve

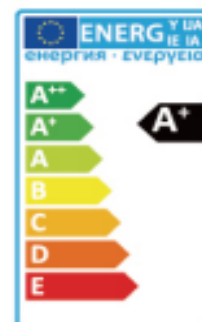
Application Conditions

IP	20
Operating Temperature	-10°C ~ +40°C
Application Temperature	25°C
Storage Environment	-25°C ~ +50°C

Mechanical Properties

Optical Material	Glass
Housing Material	Glass
Finishing Colour:	White

Certification



Packaging Information

Product Description	Single Box(1pc/box)		Packaging Unit		
	Dimensions(mm)	Gross Weight	Dimensions(mm)	Gross Weight	Packing QTY
	(HxWxL)	(kg)	(HxWxL)	(kg)	(pcs/CTN)
LED-U1-T8-600mm-9W-3000K-Glass-CT	28x28x676	0.210	255x270x805	4.20	20
LED-U1-T8-600mm-9W-4000K-Glass-CT	28x28x676	0.210	255x270x805	4.20	20
LED-U1-T8-600mm-9W-6500K-Glass-CT	28x28x676	0.210	255x270x805	4.20	20
LED-U1-T8-1200mm-18W-3000K-Glass-CT	28x28x1286	0.360	255x270x1415	7.20	20
LED-U1-T8-1200mm-18W-4000K-Glass-CT	28x28x1286	0.360	255x270x1415	7.20	20
LED-U1-T8-1200mm-18W-6500K-Glass-CT	28x28x1286	0.360	255x270x1415	7.20	20
LED-U1-T8-600mm-9W-3000K-Glass-ENC	28x28x587	0.205	255x270x770	4.10	20
LED-U1-T8-600mm-9W-4000K-Glass-ENC	28x28x587	0.205	255x270x770	4.10	20
LED-U1-T8-600mm-9W-6500K-Glass-ENC	28x28x587	0.205	255x270x770	4.10	20
LED-U1-T8-1200mm-18W-3000K-Glass-ENC	28x28x1197	0.356	255x270x1380	7.12	20
LED-U1-T8-1200mm-18W-4000K-Glass-ENC	28x28x1197	0.356	255x270x1380	7.12	20
LED-U1-T8-1200mm-18W-6500K-Glass-ENC	28x28x1197	0.356	255x270x1380	7.12	20
LED-Starter-250V-250mA	45x87x120	0.14kg (20pcs)	145x190x245	1.40	200
LED-U-T8 empty batten-600mm	27x37x610	0.133	200x175x615	3.99	30
LED-U-T8 empty batten-1200mm	27x37x1210	0.233	200x175x1220	6.99	30
LED-U-T8 empty batten-600mm-TT-CT	/	/	130x175x653	5.80	20
LED-U-T8 empty batten-1200mm-TT-CT	/	/	130x175x1260	10.80	20
LED-U-T8 empty batten-600mm-TTR-CT	/	/	113x177x653	5.80	10
LED-U-T8 empty batten-1200mm-TTR-CT	/	/	113x177x1260	10.80	10

Accessory Information

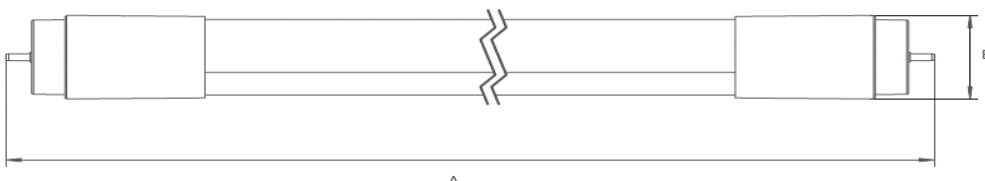


LED-Starter-250V-250mA



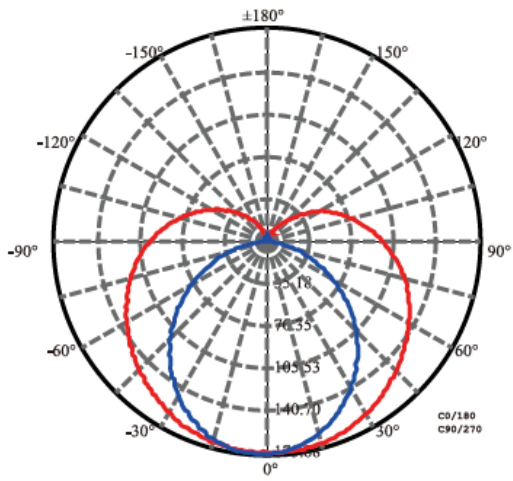
LED Utility T8 Empty Batten
(Match with single-ended T8 Tube)

Dimensional Drawing

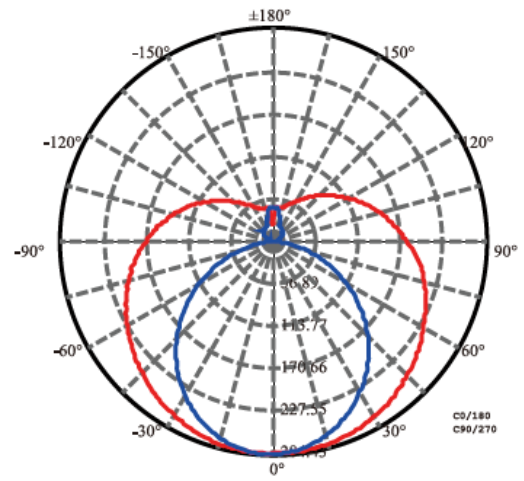


	9W	18W
A (mm)	Φ28	Φ28
B (mm)	604	1213

Light Distribution



9W



18W