

Type:_____ Qty:_____

Project:_____



HELIUM LYTE

FLEXGLOW TUNABLE WHITE



Design Features:

- Simple connection and easy installation.
- PCB adopts FPC with high flexibility .
- Can be cut vertically, horizontally or other shapes.
- Suitable for back-lit light box with depth above 4cm, shopping mall decoration,luminous letter,hotels, etc.
- Easy installation with double-side thermal conductive adhesive tape or 9080H 3M self adhesive tape.
- Waterproof: IP64 [Spray Glue Coated) / Nonwaterproof IP22 options available.
- 5 Year warranty indoor use .



Warranty



Dimming



DALI



Intertek

FLEXGLOW TUNABLE WHITE

Specs Code:

FIXTURE ID 1	MOUNTING 2	SHAPE 3	DIMENSIONS 4	LUMEN-WATT/ PCs. 5
Flexglow Tunable White FLXG-TW	Surface Recessed SRF RCS	Rectangle Circle Custom REC CIR CSTM	Width' X Height' W' X H' Diameter DIA' Square Feet SQF	946-2203Lm 94-22LM / 11.5W /26W 1682- 3916Lm 16-39LM / 46W /46W
LOCATION 6	LED OPTION 7	DIMMING 8	VOLTAGE 9	
DRY WET DRY WET	2200K-6500K 22-65K	0-10V DALI DMV DALI	120V 120-277V 120V UNV	

Order Guide:

1	2	3	4	5	6
7	8	9			

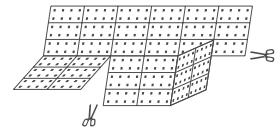
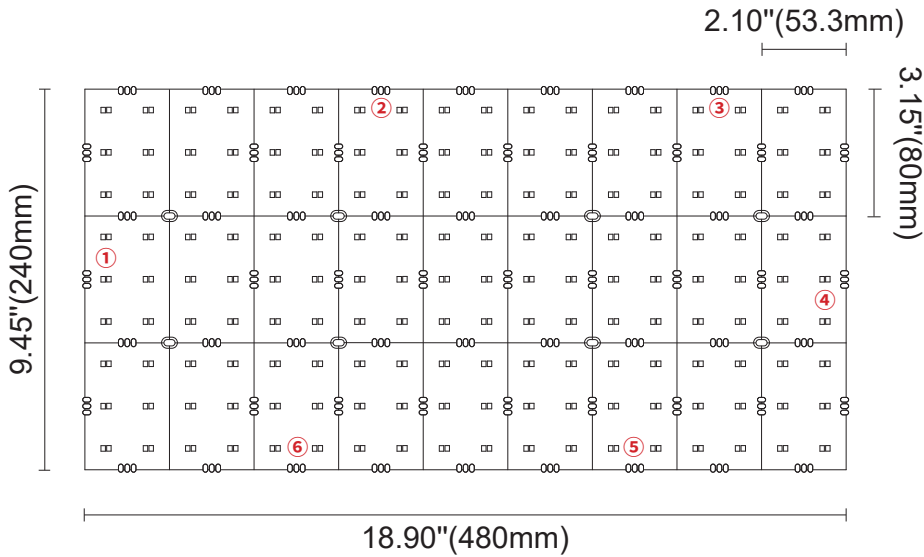
*Example : FLXG-TW-SRF-REC-XX'XX'-94-22LM/26W-DRY-27-65K-DMV-UNV



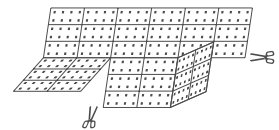
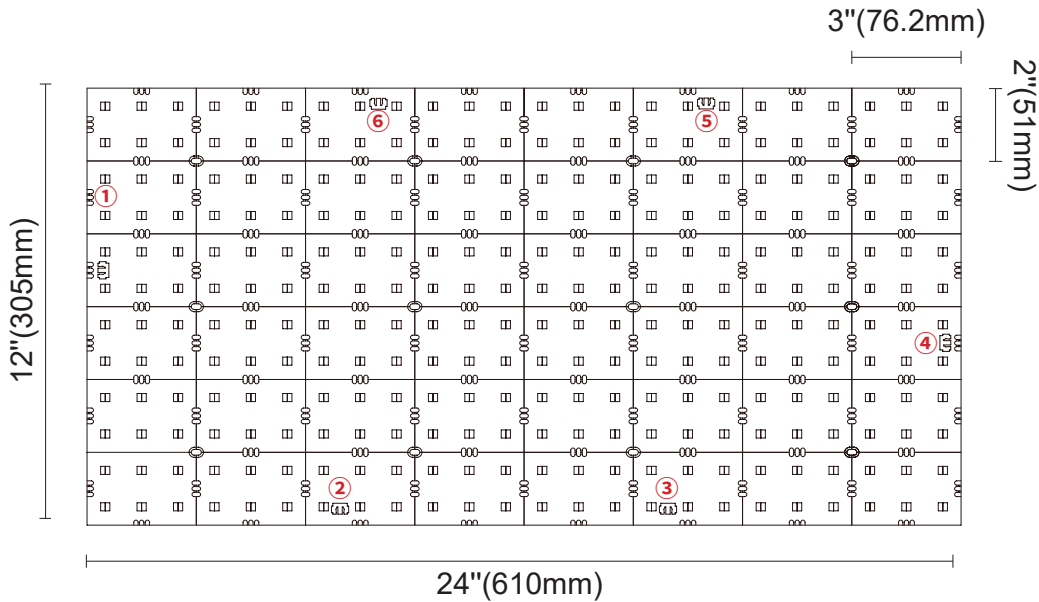
FLEXGLOW TUNABLE WHITE

Product Details:

FLXG-TW - 26W



FLXG-TW - 46W



Min section: Every individual LED

Dimension tolerance: length $\pm 6\text{mm}$ [0.24inch; width $\pm 0.2\text{mm}$ [0.008inch; thickness $\pm 0.2\text{mm}$ [0.008inch].

More info, please consult sales rep.



Warranty



Dimming



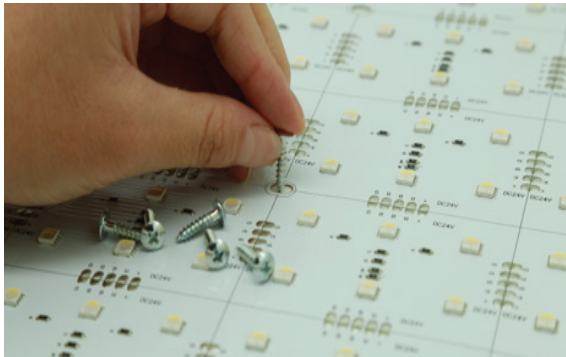
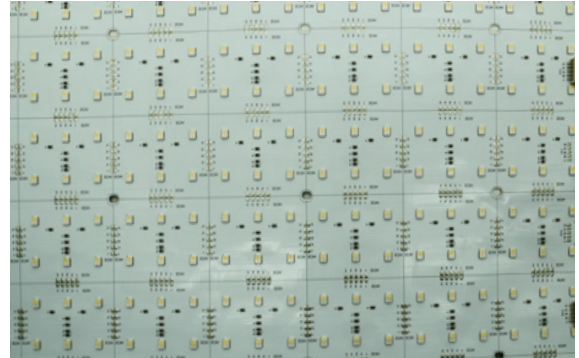
DALI



Intertek

FLEXGLOW TUNABLE WHITE

Mounting Details:



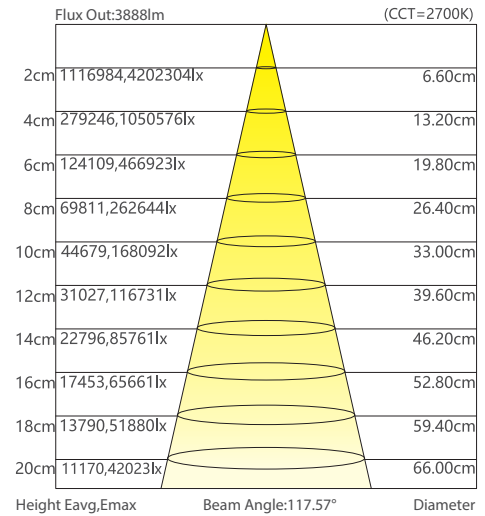
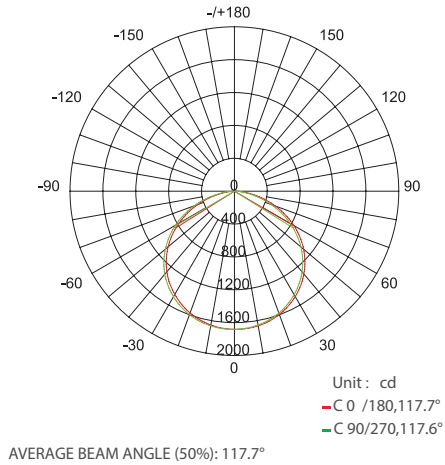
- ☐ Flexible panel
- ☐ Light box bottom



FLEXGLOW TUNABLE WHITE

Photometric:

Static-Thor-26Watt-117.1D



Lighting Chart:

SERIES	PRODUCT SIZE	LED QTY.(Pcs.)	WATT/PCs.	MIN. CUTTABLE LENGTH	MAX RUN(Pcs.)
FLXG-TW - 26W	18.90"x 9.45" (480x240mm)	324	26W	3.15" X 2.10" (80 X 53.3mm)	4
FLXG-TW - 46W	24"x12" (610x305mm)	576	46W	3" X 2" (76.2 X 51mm)	3

Electrical Parameter:

CRI:95+

FLXG-RGBW

Voltage	Product Size	Light Colour	CCT/Wavelength	LM/pcs	LM/W	W/pcs
24V DC	18.90"x 9.45" (480x240mm)	N	6200	1296	100	13
		W	2200	946	73	13
		W+N	4100	2203	85	26
	24"x12" (610x305mm)	N	6200	2304	100	23
		W	2200	1682	73	23
		W+N	4100	3916	85	46



FLEXGLOW TUNABLE WHITE

Technical Details:

Material	Flexible pcb sheet
Size	24"X 12" (610x305mm) / 18.90"x 9.45" (480x240mm)
Min. Section	Every individual LED
Lumens	Upto 3916lm/Pc.
Wattage	26W / 46W per sheet
Efficacy	Upto 100 Lm/W
CRI	95+
CCT	2200K - 6200K
LED	SMD2835
Beam Angle	120°
Working Temp.	-25~+60°C
Storage Temp.	-25~+70°C
Dimming	0-10V / DALI
Voltage	120V / 120-277V
Certification	ETL LISTED

Accessories & Tools:

 XH-2Y connector	 XH-3Y connector	 Self Tapping Screw
 LED power supply		 Insulation Tape

