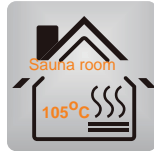


Meet new ErP Regulation

IP67 Silicone extrusion 12x5.5mm

[ES-FSCOBC-24-7]



Product Fetures

- Dot free and perfectly homogeneous linear LED light line.
- Can use in Sauna/Spa room with 105°C.
- Back reinforcement design, protect the chip, strengthen the heat dissipation.
- Stronger bending resistance,remains same performance when beding or twisting.
- Larger luminous area of phosphor,better luminous effect.
- Immersion gold prevents color drift.
- Various colors:red,green,blue and white in 2700K/3000K/3500K/4000K/5000K/6000K (SDCM<5).
- 3 years warranty.



Item Code

ES	FS	COB	C	24	7
Company Brand	Product type	LEDs Type	Color	Voltage Circuit Type	IP Index
ESTAR	Flexible Strip	COB(chips on FPC)	WW NW PW	24VDC & Constant Voltage	IP67

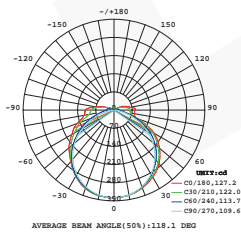
Optical parameter

Item	Color / CCT	Lumen/M	Power/M	Lumen/0.5M	Power/0.5M	Light efficiency	Energy efficiency Class	FPC copper	Color tolerance
ES-FSCOBWW-24-7	2700K	840LM	<10W	420LM	<5W	84LM/W	G	3OZ	SDCM<5
ES-FSCOBWW-24-7	3000K	890LM	<10W	445LM	<5W	89LM/W	G	3OZ	SDCM<5
ES-FSCOBWW-24-7	3500K	950LM	<10W	475LM	<5W	95LM/W	G	3OZ	SDCM<5
ES-FSCOBNW-24-7	4000K	980LM	<10W	490LM	<5W	98LM/W	F	3OZ	SDCM<5
ES-FSCOBNW-24-7	5000K	980LM	<10W	490LM	<5W	98LM/W	F	3OZ	SDCM<5
ES-FSCOBPW-24-7	6000K	970LM	<10W	485LM	<5W	97LM/W	F	3OZ	SDCM<5

Luminous intensity distribution diagram

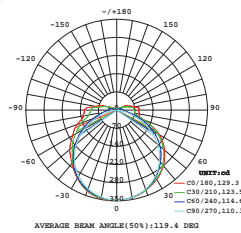
2700K

1M



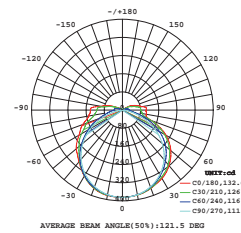
3000K

1M

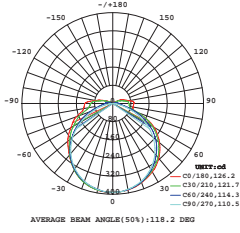


3500K

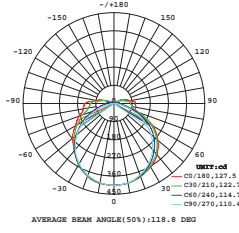
1M



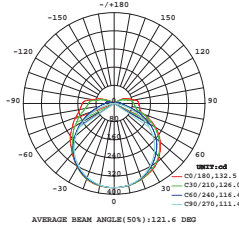
4000K
1M



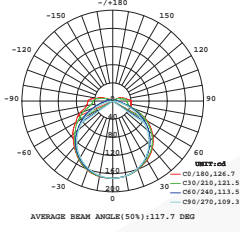
5000K
1M



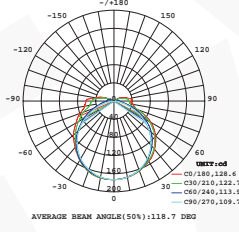
6000K
1M



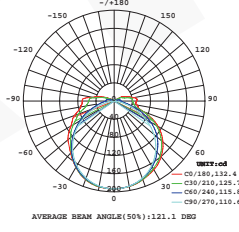
2700K
0.5M



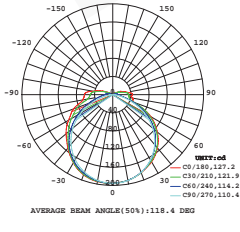
3000K
0.5M



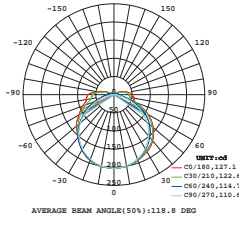
3500K
0.5M



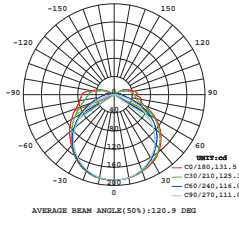
4000K
0.5M



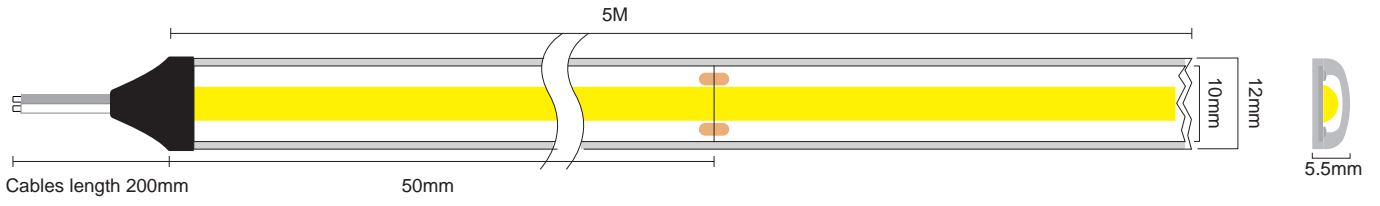
5000K
0.5M



6000K
0.5M

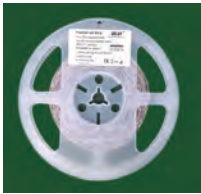


Dimension



Attention: The bending radian of COB IP67 is greater than 50mm, or the phosphor close to silicone will cause color difference.

Packaging



Aluminium foil bag

IP Index

Length per pcs

Qty.(pcs)/Carton

Qty.(m)/Carton

Carton dimension

255x250mm

IP67

5m/pcs

40pcs

200M

700x270x270mm