SGF Associates **Special Lighting Design+Products**

1406FL-T02 Flat Linear Light Fixture

Features:
* Slim, compact yet powerful
* Smooth and consistent light
* Fit into the tightest space
* Easy installation with magnet

Specification:

Model: 1406FL-T02-xxxxK-yyyy-L (x=Color) (y=Length) (L=Lens Cover)

Size: 14mm(W)(0.55") x 7.8mm(H)(0.31")
14mm(W)(0.55") x 9.9mm(H)(0.39")[Lens Cover]
x Max length 1210mm(L)(47.64")

LED Strip: 30.0mm(1.18") Increment
LED Quantity: 6 per 30.0mm(1.18")
Power Consumption: 6W per 300mm(L)(11.81")
Output Lumen: 600lm per 300mm(L)

Input Voltage: 12VDC
LED Types: SMT LED
CRI: >90
Beam Angle: 180°
Lens Cover: Opaque, Semi Translucent
Lamp Life: 50,000 Average life hours
Available Color (K): 3000, 3500, 4000

Dimmable: Yes
Cooling: Heat sink
Suggested Room Temperature: 0°~40°C
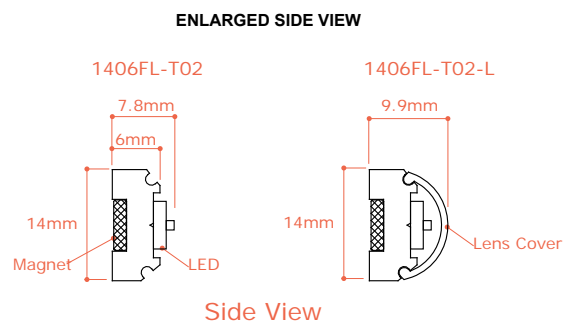**Suggested Room Humidity:** 20~80%
Application: Interior use only
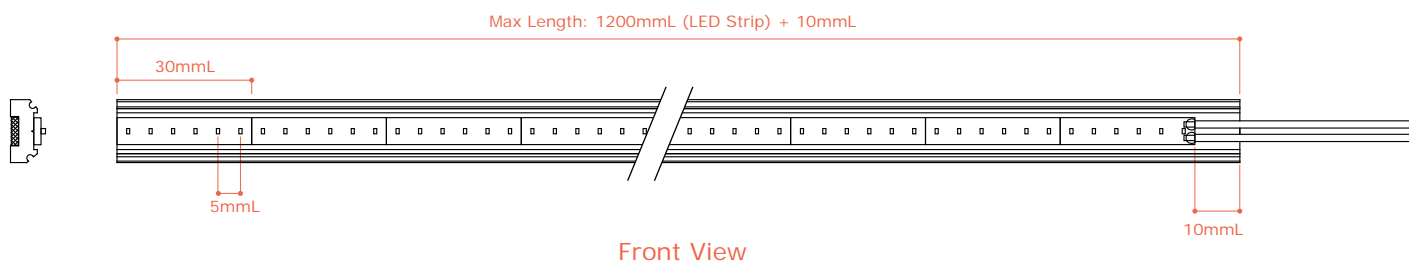**Mounting Method:** Magnet
Listed:

c(UL)US

1406FL-T02

1406FL-T02-L (Semi Translucent Lens Cover)

1406FL-T02-L (Opaque Lens Cover)

ENLARGED SIDE VIEW

1406FL-T02

7.8mm
6mm
14mm
Magnet   LED

1406FL-T02-L

9.9mm
14mm
Lens Cover

Side View

Dimension:

1406FL-T02

Max Length: 1200mmL (LED Strip) + 10mmL

30mmL

5mmL

10mmL

Front View