



AB-FQ024KK-19712-9A1

24VDC, Constant Voltage, IP67, Silicone Cover Square Rope Light, 197", CRI > 90

Features:

- UL listed
- IP68 waterproof rating
- Top emitting, wide viewing angle 120°
- Operating temperature -40°C~85°C
- Storage temperature -40°C~85°C
- Environment humidity 40-70%RH

Application:

- Conference/Meeting rooms
- Factories and Offices
- Commercial Purposes
- Residential/Institution Buildings
- Schools
- Hospitals

Feature:

LEDs:	2835 SMD
Light Angle:	120 degree
QTY/Meter	120 LEDs
Length:	5M (197in)/roll
Power rating	60W/roll
Rated Current	2.5A/roll

Product performance parameter:

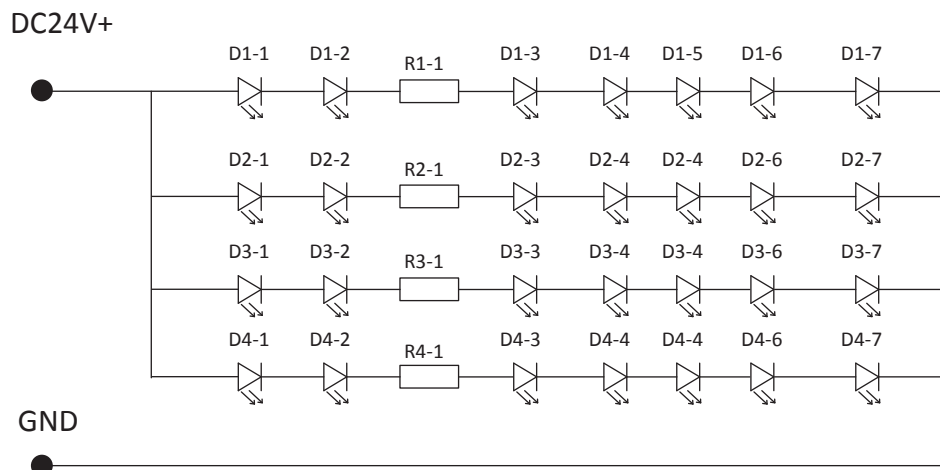
Serial number	Part Number	Color temperature	CRI	QTY/M (39.3in)	Luminous per meter	Efficacy	working voltage IF(V)	Rated power (W/M)
1	AB-FQ02430-19712-9A1	3000±150K	Ra > 90	120LED	240lm	20lm	24V/0.5A	12
2	AB-FQ02440-19712-9A1	4000±200K	Ra > 90	120LED	240lm	20lm	24V/0.5A	12
3	AB-FQ02450-19712-9A1	5000±300K	Ra > 90	120LED	240lm	20lm	24V/0.5A	12

Notes :

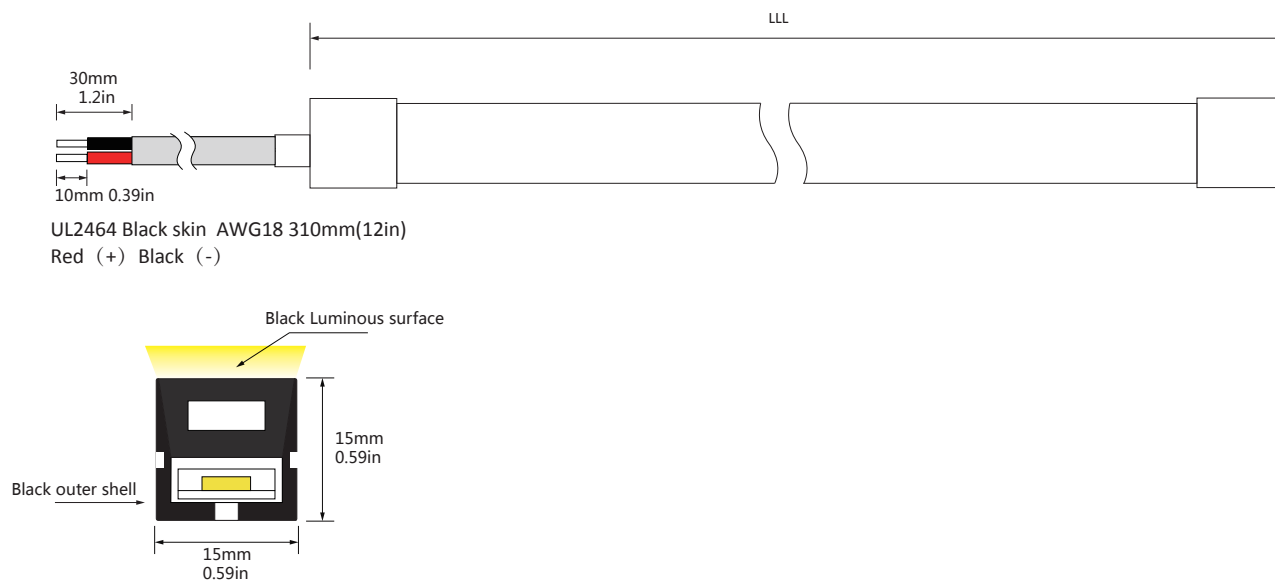
1. Luminous flux plus or minus 10% is allowed in the floating.
2. Maximum length current attenuation 15%.
3. Photometric standards are based on CIE eye sensitivity curve diagram test.

Schematic diagram:

Schematic: (DC24V)



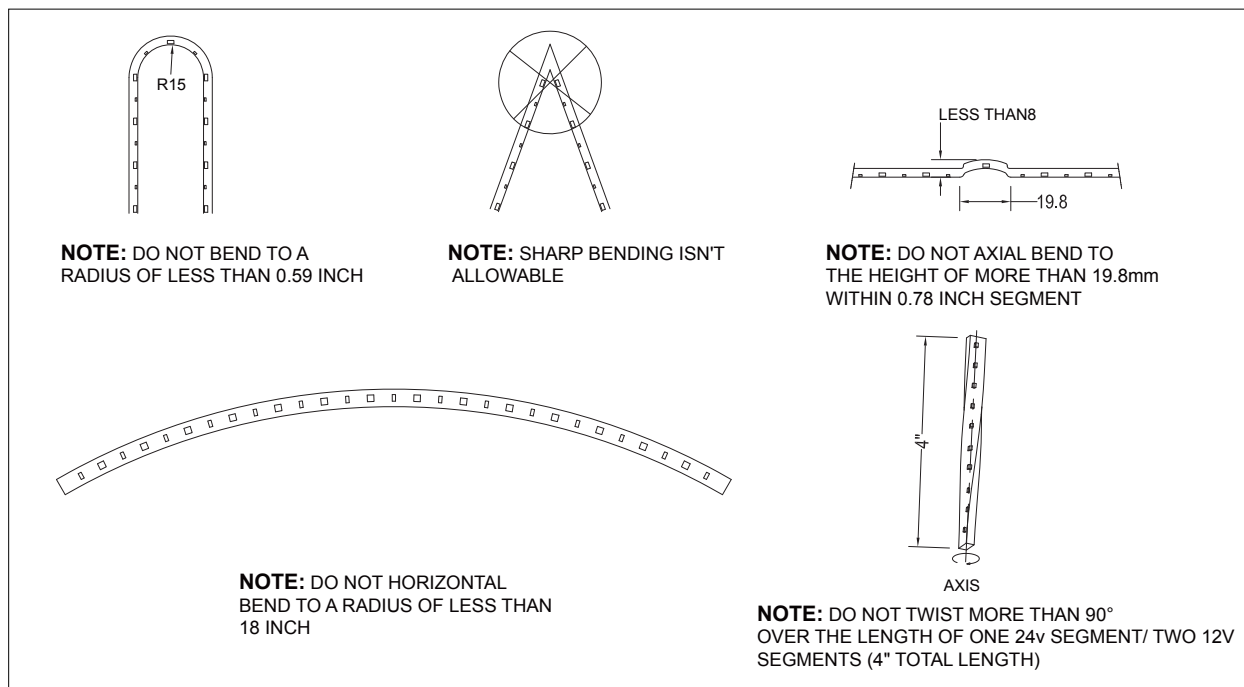
Product size chart:



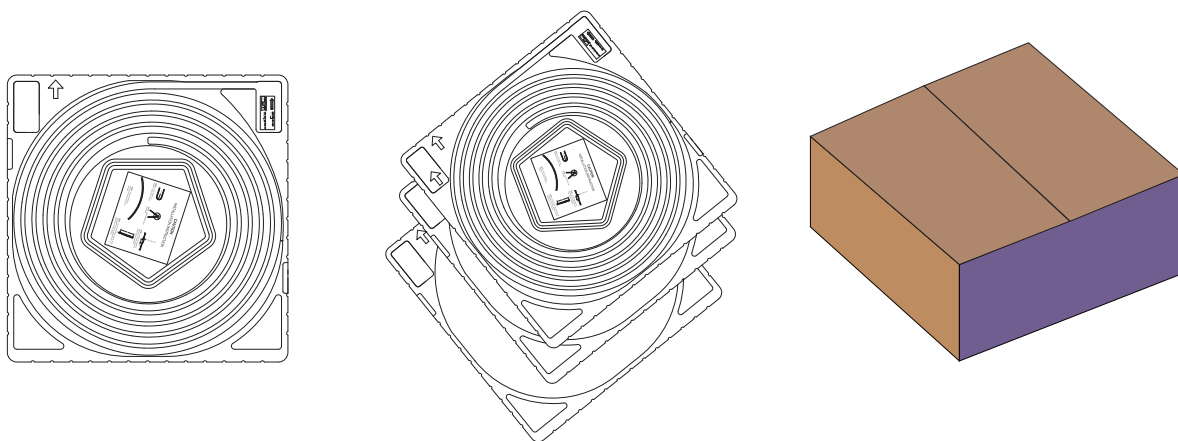
1. MATERIAL: SILICONE,DUROMETER:SHORE A 60~65 OR EQUAL MATERIAL
2. UNIT:MM(IN)
3. COLOR:WHITE



Maximum Flexibility Precaution



Product packaging



Model	Part number	box(pcs)	Ret Weight/box	Gross Weight/box
1	AB-FQ024KK-19712-9A1			