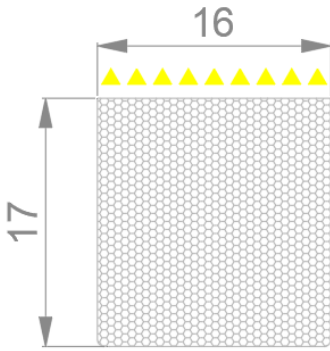


Installation Instructions

inter•lux

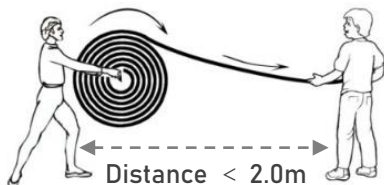
Flex VB W16*H17

Specification

Basic Info		Cross Section
Dimension	W0.63"*H0.67"	
Bending	Vertical bending ONLY	
IP Grade	IP68	
Resistant	UV, Flame, Salt, Chlorine	
Input	24V DC	
Power	Refer to datasheet	
Max-Load	Refer to datasheet	
Cut-Unit	Refer to datasheet Or see cutting mark on neon	

Safety & Warnings

- Product should be installed in accordance with applicable national, state, and local building and electrical codes.
- It is recommended that luminaries are installed by qualified electrician. Always switch off power supply before installation, fitting or servicing.
- Please confirm polarity(+,-) before feed power. Please use qualified DC PSU.
- Do NOT attach with anything other than associated accessories, and do NOT cover the light or allow the light to be in contact with material such as cloth which may pose a fire hazard.
- No pressing on the Neon during storage, long-term pressing may cause damage.
- Ambient installation temperature and Storage Temperature: -40°F ~ 140°F.
- Ambient working temperature: -40°F ~ 122°F(Power<180W) , -40°F ~131°F (Power<120W) , -40°F ~140°F (Power<60W) .



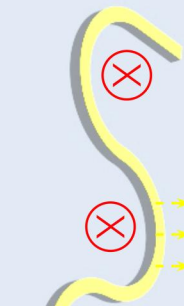
- At least two people to work together when unpacking, installing and etc.



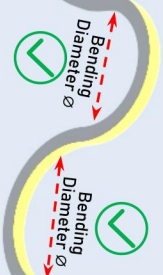
Installation Cautions: Vertical Bending ONLY

① Horizontal Bending FORBIDDEN!

Lighting direction/surface



② Vertical Bending ONLY!
 ● Mono & Dynamic White & DTW: bending $\phi \geq 9.84^\circ$
 ● RGB & RBGW & Pixel DMX512: bending $\phi \geq 11.81^\circ$



③ Max. twist angle is 180° per 39.37"

$\leq 180^\circ$ per 1000mm



④ Angle bending FORBIDDEN!



⑤ Keep cable head in natural loose by 0.79" at least, and do NOT forcefully pull cable!



⑥ Power connector shall be installed outside the channel by 0.79".

Lighting direction/surface

0.79"



⑦ NO dual side push NEON, and do NOT let neon bow in middle.



⑧ Push NEON into channel by following the arrow directions gently and smoothly with angle less than 10°

