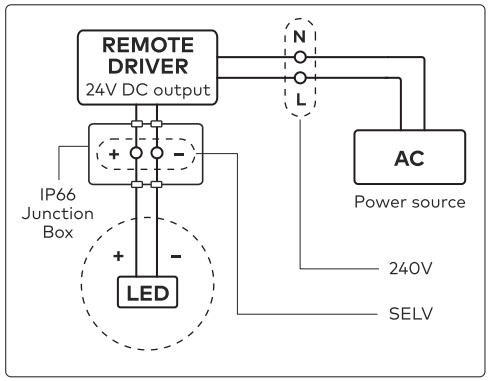
Wiring

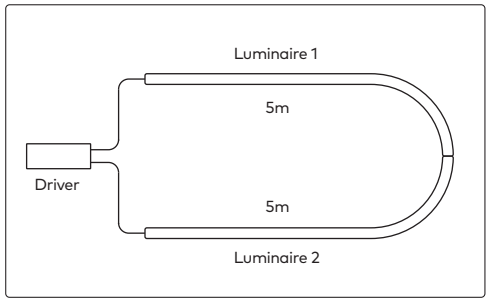


The contractor must correctly install all connections and cable terminations to match the required IP rating for the environment and application.

Dimming

For dimming capabilities, luminaire must be paired with dimmable driver. Please refer to driver's instructions for pairing of suitable systems.

Wiring Guide



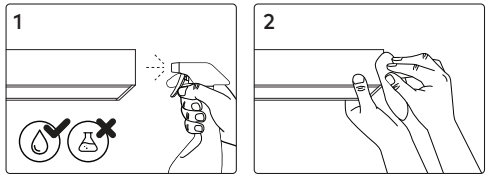
Tip: Power the Aeon Flex Pro from both ends to double the single length run of your design.

Model	Type	Max. Single Input Run Lengths
Pro Top	5W	26m
Pro Side	5W	23m
Pro Mini Top	5W	19m
Pro Mini Side	5W	8m
Pro Top	10W	18m
Pro Side	10W	16m
Pro Mini Top	10W	12m
Pro Mini Side	8W	5m
Pro Top	15W	14m
Pro Side	15W	12m
Pro Top	-*	5m
Pro Side	-*	5m

**All RGB, RGBW and Tunable White model has the same Max. Single Input Run Lengths.*

Cleaning

Warning: Before cleaning, disconnect from mains supply and allow luminaire to cool.



Disposal

Ensure correct disposal of this product (waste electrical and electronic equipment).

Ambient Conditions

Recommended to install in an ambient temperature <35°C.

Aeon Flex Pro (Side)

LINEAR LIGHT

Base Codes	Side	Mini Side	Power
	AOSXXXXX.PU	AMSXXXXX.PU	5-15 Watts/m

Class III	IP Rating	Material	Install Person/s
24V DC	68	Polyurethane	2x

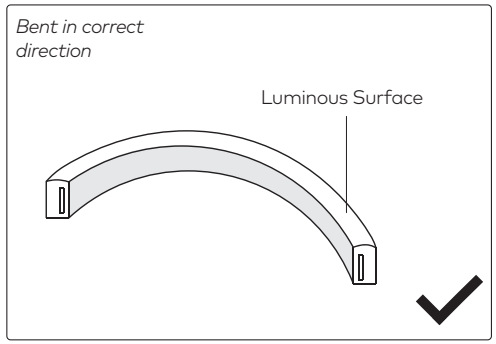
CAUTION – This product must be installed by a qualified installer
Please read instruction manual carefully before installing luminaire

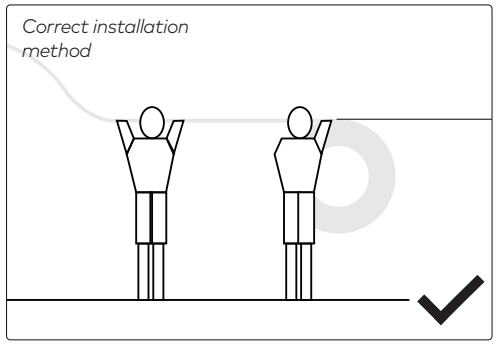
Surge Protection
For comprehensive protection of a luminaire against electrical surges, surge protection shall be installed on the mains supply where required to protect luminaires and drivers from transient voltage damage.

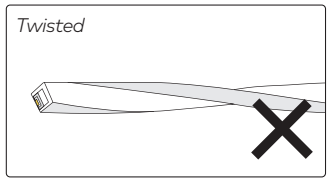
For warranty information visit unios.com/warranty

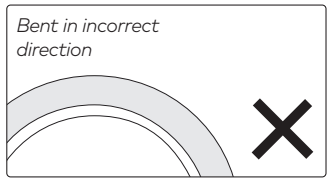
Please read these installation instructions carefully before installing this product. This product must be installed and maintained by a suitably qualified person/s in compliance with the latest applicable regulations and relevant legislation.

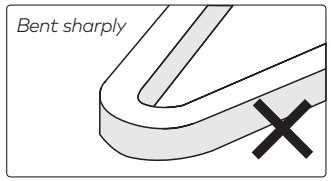
Unios does not warrant any claim based on defects or damage caused by misuse, improper installation, improper operation and/or modifications carried out by the purchaser or third parties. This product shall not be used as a 'working light' during construction. This will result in the warranty of the product to be void. For warranty duration, please refer to the data sheet.

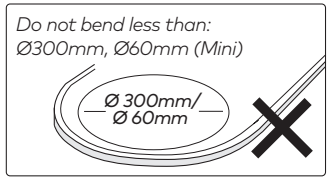


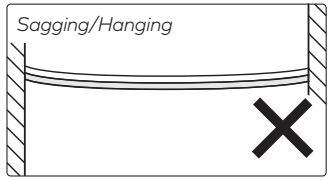


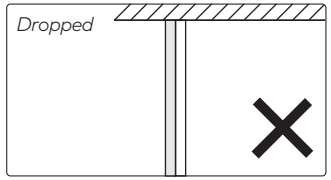






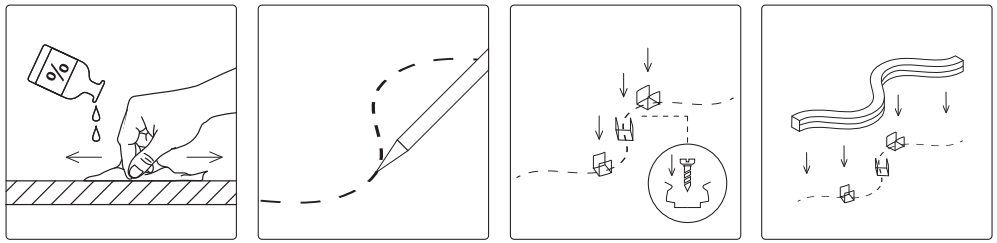






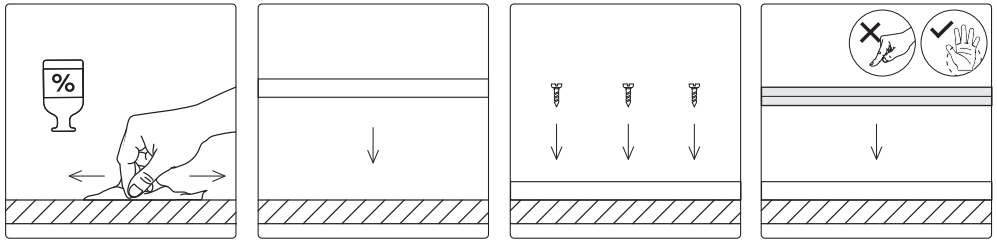
Stainless Steel Mounting Clips

Standard installation



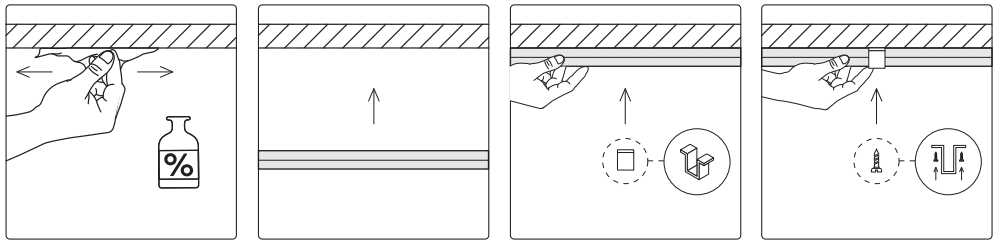
Aluminium Profile

Aluminium Profiles are supplied as an additional accessory



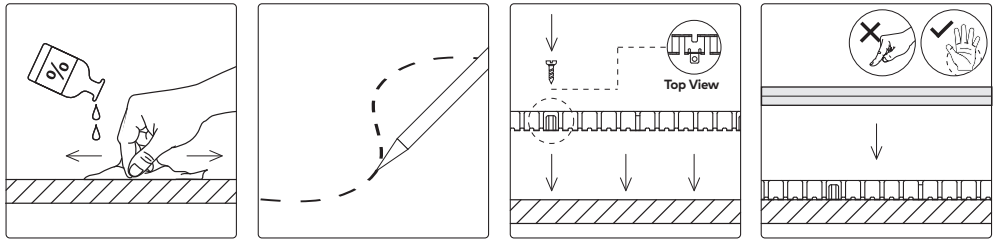
Saddle Clip

Saddle Clips are supplied as an additional accessory



Flexible Extrusion

Flexible Extrusions are supplied as an additional accessory



Cutting Aeon Flex

