

# TUNNEL LED

INDUSTRIAL LED LUMINAIRE

## Installation Instructions



Wherever possible, we aim to use recyclable packaging product. Please help us to care for the environment by disposing of all recyclable materials appropriately.

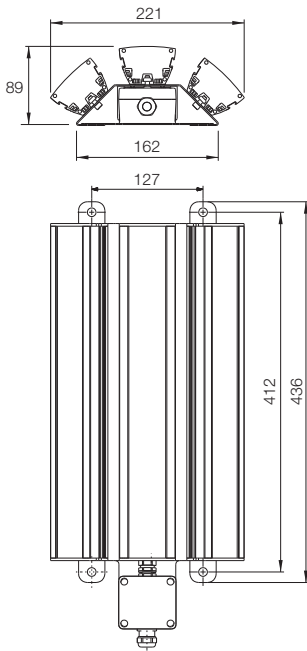
## Tunnel LED Specifications

### Luminaire

Luminous Flux	2500 - 3600 lm
Power Consumption (including power supply)	81.0W Typical, 88.0W Start
Power Supply (Built In)	Meanwell 24VDC 150W
Operating Voltage Range	90-295VAC, 127-417VDC
Frequency Range	47-63Hz
Leakage Current	<0.75mA/240VAC
Current Consumption	0.38A/240VAC
IP Rating	IP66
Power Factor	>0.889
Body	Zinc Plated & E-Coated Mild Steel
Weight	6.1kg

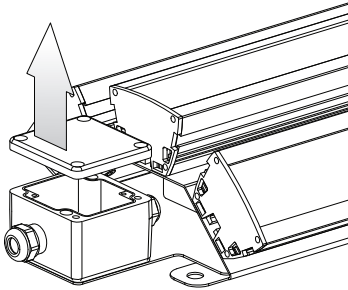
### Light Module

Max. Operating Voltage	26V
Min. Operating Voltage	23V
Body	Aluminium Alloy* (Marine Grade Black Anodised)

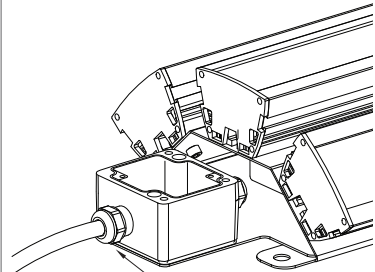


## Installation Instructions

Step 1 Open up the junction box

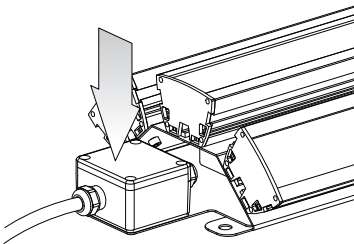


Step 2 Feed the cable through the cable gland and wire the connections.

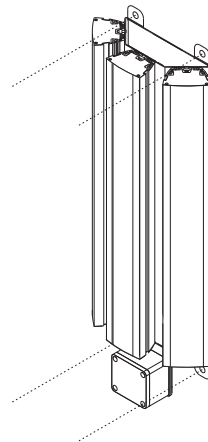


Cable gland

Step 3 Close and secure the junction box and then tighten the cable gland.

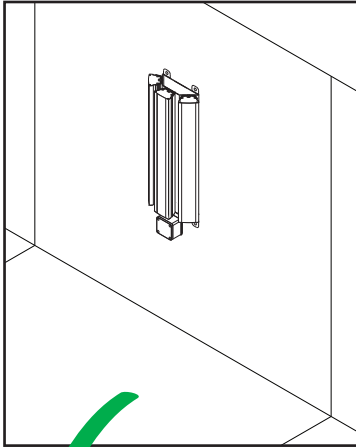


Step 4 Secure the Tunnel LED fitting to the wall using the 4 mounting holes.

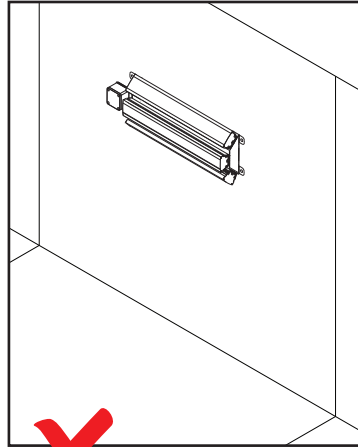


## Mounting Configuration

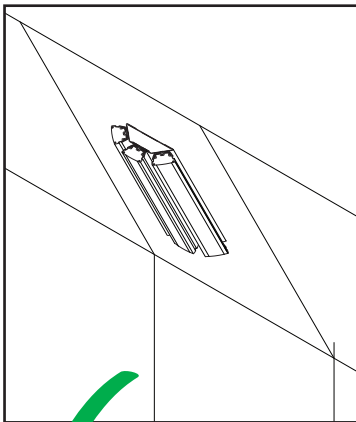
For optimal light distribution, the Tunnel LED should be mounted vertically.



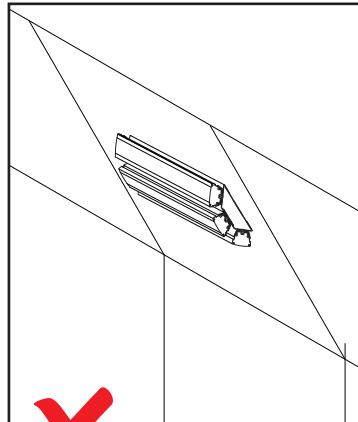
Correct mounting position



Incorrect mounting position



Correct mounting position



Incorrect mounting position