

Installation Instructions Frontier Area light

Regulations

To ensure correct functionality and safety please read instructions carefully before using this product. This luminaire complies with AS/NZS 60598.1, AS/NZS 60598.2.5

All wiring and installation of this luminaire must adhere to local and national wiring rules eg AS/NZS 3000:2007 Amendment 2:2012 Electrical Installation

TIPS

1. Always ensure power is off and the fitting has cooled down before performing any maintenance or adjustment to the fitting
2. To avoid injury or damage to the fitting, ensure that power leads and screws are secure before connecting the power
3. Handle the fitting with care to avoid damage
4. Find a suitable location away from liquids or hazards
5. To clean, wipe with a damp clean cloth. Never soak the fitting with water.

Technical specifications

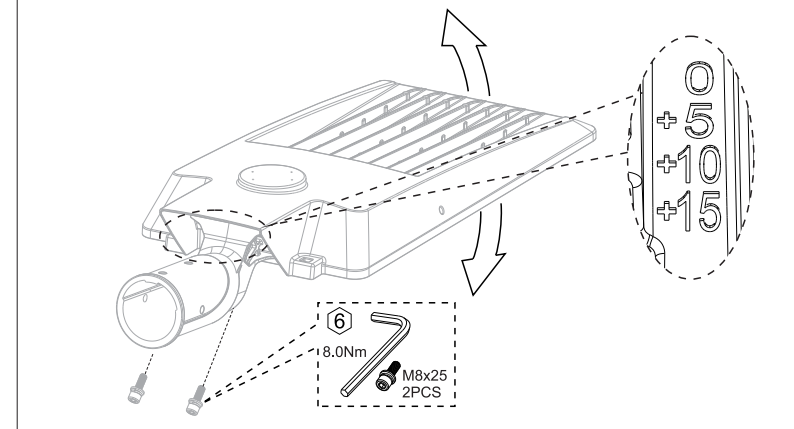
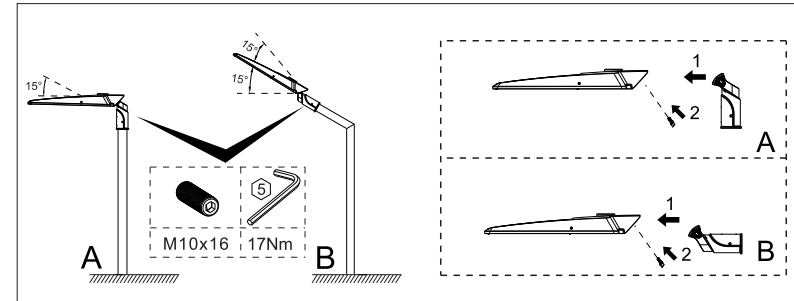
Class I	L	brown	black
	N	blue	white
	⊕GND	yellow/green	green
Class II	L	brown	black
	N	blue	white

Dimmable

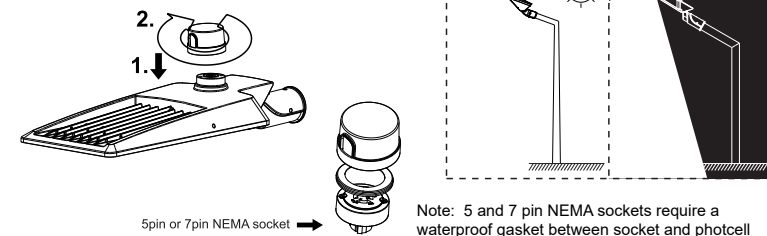
⊙	DIM+/DA1	purple	or	purple	or	blue	or	brown	or	black	or	red
⊙	DIM-/DA2	gray	or	pink	or	white	or	blue	or	gray	or	orange
⊙	DIM+/DA1	purple	or	purple	or	purple	or	purple				
⊙	DIM-/DA2	gray	or	pink	or	gray	or	pink				
	Aux 12Vdc +	pink	or	black/white	or	black/white	or	red				
⊙	DIM+/DA1	purple	or	purple	or	purple						
⊙	DIM-/DA2	gray	or	pink	or	pink						
	Aux 12Vdc +	pink	or	black/white	or	black/white						
	Aux 12Vdc -	black/white	or	blue/white	or	orange						
⊙	L	brown	or	black	or	black						
⊙	N	blue	or	white	or	white						
	⊕GND	yellow/green	or	green	or	green						
	DIM+/DA1	black	or	red	or	brown						
	DIM-/DA2	gray	or	orange	or	blue						

* Please make sure the luminaire is properly grounded.

Installation steps



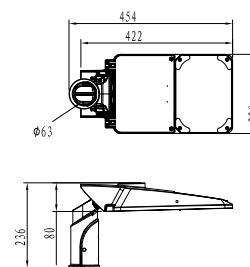
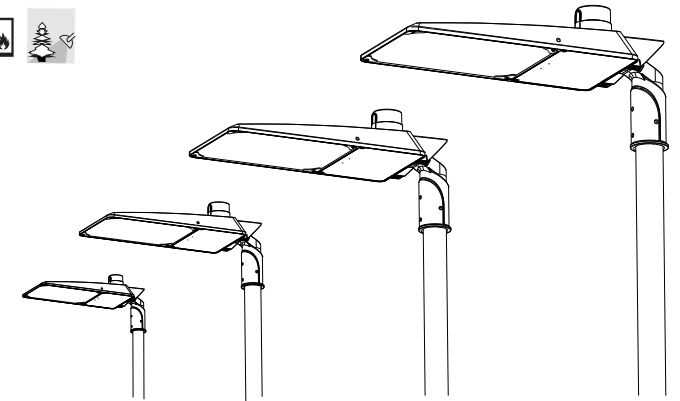
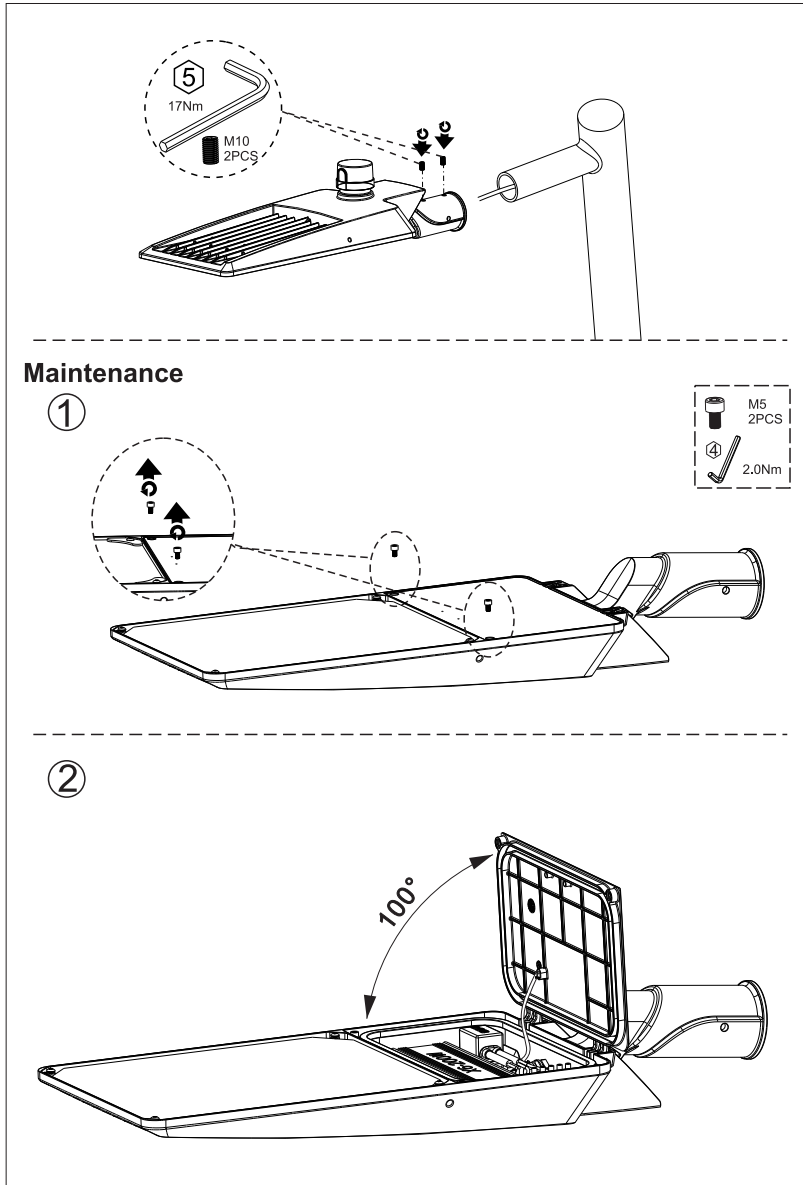
Photocell



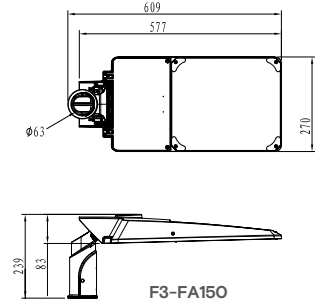
Rated Voltage	120-277VAC	Turn-Off Level / Time-Delay	60Lx / 2-15s
Applicable Voltage Range	105-305VAC	Ambient Temp.	-40°C ~ +70°C
Rated Frequency	50/60Hz	Related Humidity	99%
Rated Loading	1000W Tungsten, 1800VA Ballast	Service Life	5000 times
Power Consumption	1.0VA	Overall Size	84(Dia.) x 66mm
Turn-On Level / Time-Delay	10Lx / 15-120s	Weight Approx.	86g

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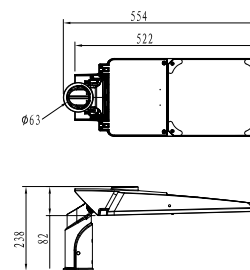
Installation steps



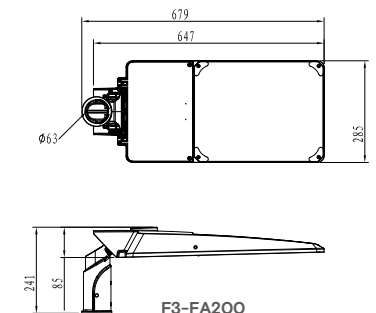
F3-FA40



F3-FA150



F3-FA100



F3-FA200