

Product: Vapour Tight Fixture  
Model Number(s): MLVTFXW



## Product

Meomi Lighting energy efficient high quality vapour Tight fixture. Made with high quality materials in its totality and sold with industry leading warranty. Length Offerings: 4 FT, 8 FT & Custom  
Wet Location Rated

## LED Details

Luminous Efficacy: 100/130/150 Lumens/Watt  
CRI ≥ 80  
Colour Offerings: 3000/4000/5000/6000 K  
Life: 50,000 Hours  
Beam Angle: 120°

## Electrical

Voltage: 100-277/347-480 VAC  
Power: 25/40/50/60/75/100/120-180 Watt  
Power Factor ≥ .90  
Dimming: Optional (0-10V)  
Flicker Free: Yes

## Materials

Housing: 100% UV stabilized polycarbonate, silicon  
Perimeter gasket  
Brackets: Stainless Steel  
Diffuser: Clear polycarbonate diffuser  
Clips: Stainless Steel or PC  
High quality LED chips

## Special Option

Available in fluorescent or LED tube option with 2 or 3 tube housings  
Please review design options below for further details



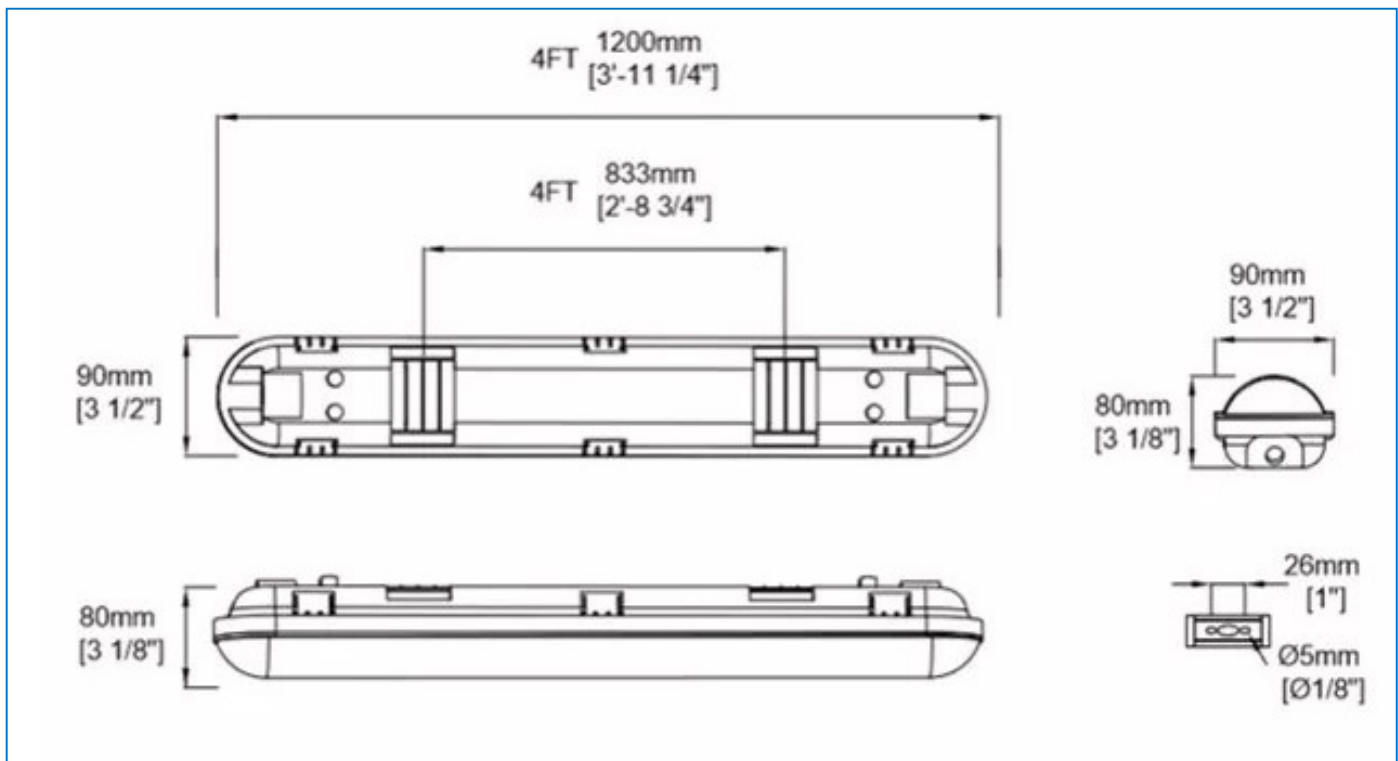
## Warranty

60 months from shipment

## Certification



## Dimensional Drawings (Dimensions as suggested)



## Design Options

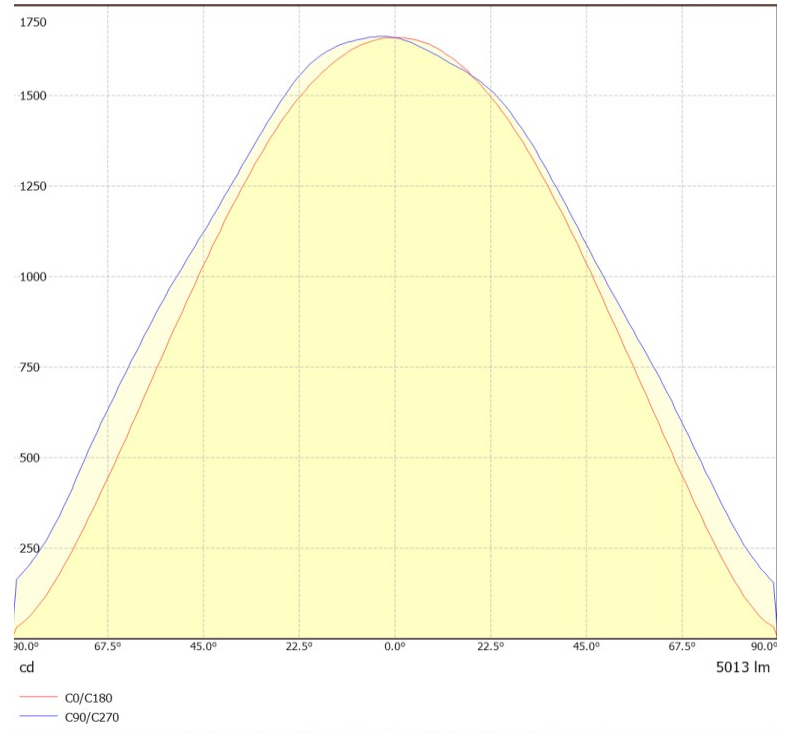
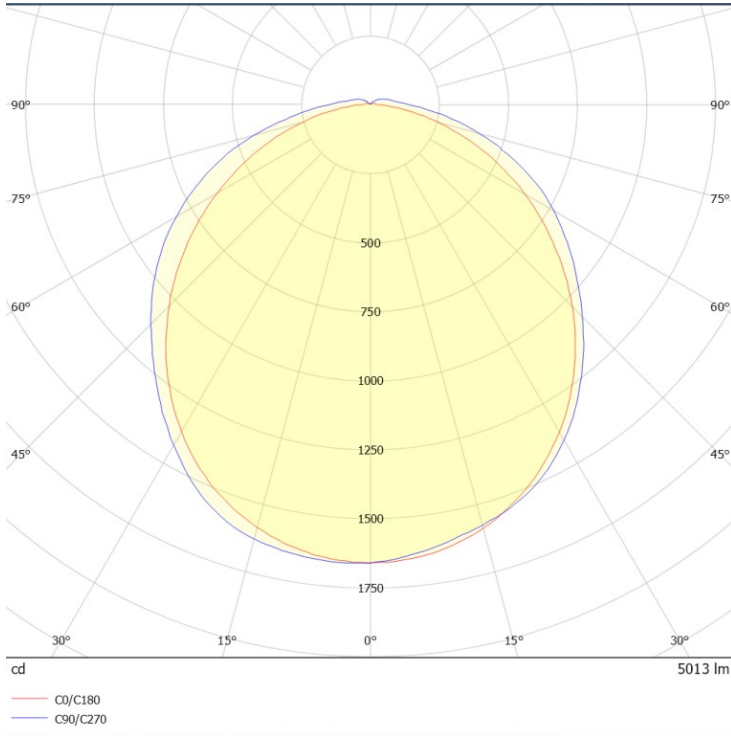


# Technical Specification:

Dimension (FT)	Power (Watt)	Input Voltage (V)	Luminous Efficacy (Lm/Watt)	Lumen Output (Lumens)	Typical CCT (K)	CRI
4, 8 & Custom	25	100-277V AC Or 347-480V AC	100	2500	3000/4000/5000/6000	80
	40			4000		
	50			5000		
	60			6000		
	75			7500		
	100			10000		
	120			12000		
	180			18000		
	25			130		
	40		5200			
	50		6500			
	60		7800			
	75		9750			
	100		13000			
	120		15600			
	180		23400			
	25		150			
	40			6000		
	50			7500		
	60			9000		
	75			11250		
	100			15000		
	120			18000		
	180			27000		



## Photometric view:



### **Please note the following:**

- \* Product details are subject to change without prior notice
- \* Please contact nearest Meomi Lighting team/representative for all engineered solutions requirements
- \* Products may vary from the picture(s) provided in this data sheet