

# LED Weatherproof

## TIS LWPFL102

### Application

Weatherproof luminaire is designed to use for clean rooms, factories, warehouses, garages, storage rooms, cold rooms, etc.

### Specification

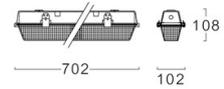
<b>Housing</b>	Compression moulded glass reinforced polyester (GRP), gear tray made of die-formed cold rolled steel finished high gloss baked white polyester powder
<b>Diffuser</b>	Injection moulded frosted prismatic UV stabilized polycarbonate (PC)
<b>Mounting</b>	Surface or suspended
<b>Power</b>	1S : 11/14/16/18W 1L : 22/28/32/38W
<b>Light Source</b>	LED Module
<b>Colour Temperature</b>	4000/6500K
<b>CRI</b>	>80
<b>Luminaire Output</b>	1S : 11W : 1470 lm, 14W : 1860 lm 1S : 16W : 2185 lm, 18W : 2505 lm 1L : 22W : 2940 lm, 28W : 3720 lm 1L : 32W : 4370 lm, 38W : 5010 lm
<b>Beam Angle</b>	105x157 degree
<b>Control Gear</b>	Built-in driver
<b>Power Supply</b>	220-240VAC, 50Hz
<b>Power Factor</b>	>0.9
<b>Insulation Class</b>	I
<b>IP Rating</b>	65, 66
<b>Luminaire Lifetime</b>	30,000 hrs.

### Ordering Data

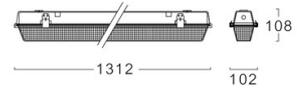
Model	Watt
LWPFL102/1S-11LED	11W
LWPFL102/1S-14LED	14W
LWPFL102/1S-16LED	16W
LWPFL102/1S-19LED	19W
LWPFL102/1L-22LED	22W
LWPFL102/1L-28LED	28W
LWPFL102/1L-32LED	32W
LWPFL102/1L-38LED	38W



LWPFL102/1S



LWPFL102/1L



### Related Products



Cable gland



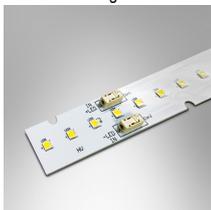
Polycarbonate diffuser clips



Stainless steel clip



Suspension Bracket



LED Strip Module

