



## Waterproof Nebula Series 2ft 12W T16 Non-Corrosive LED Tube Light

The T16 Non-Corrosive Waterproof Led Tube Light is designed for arduous and hazardous conditions where robustness and reliability is essential.

### Features

- **Waterproof** (IP68)
- **Robust** (1.6mm Polycarbonate Tube)
- **Light weight** (Less than 1Kg)
- **Double Insulated** (Class II)
- **Low Energy** (12W)
- **Flame Retardant** (Three times greater than ordinary Polycarbonate Tube)
- **CE Approved** (EN60598-1)
- **EMC Approved** (EN60629:1991+A2:2013)
- **Various Voltages** (24v D.C. 90—265 v A.C.)
- **Adaptable** (Various Plugs, sockets and gland arrangements)
- **Patented end cap and support bracket**

### Benefits

- **Energy Efficient**
- **Low Maintenance**
- **Environmentally Friendly**
- **Quick and Easy to install**
- **Long Life**
- **Reliable**

## Application

- **Food Manufacturing Industries**
- **Abattoirs**
- **Breweries**
- **Paper Mills**
- **Shipping (Ship Repair, Ship Building)**
- **Docks**
- **Water Industries**

## Specification

Tube Type	T16 (50mm)
Materials	Tube Body: Polycarbonate. Suspension Brackets & End Caps: Nylon-Six.
Wattage	12W
Power Factor	>0.95
LED Type	2835 0.2W Hongli Tronic
Voltage Range	24V D.C. or 90-265V A.C.
IP Rating	IP68
Colour Temperature Range	6500K
Colour	Daylight
LED CRI	81
Operating Temperature Range	-20C to +40C
Beam Angle	180 Degrees
Luminous Efficiency	100 LM/W
Life Expectancy	50,000 Hrs
Warranty	3 Years
Lengths	2ft (600mm)

## Product Code

24Volt D.C. - T16 2ft (600mm)	IV/LED/WPT/T16/2FT/12W/24V
90-265Volt A.C. - T16 2ft (600mm)	IV/LED/WPT/T16/2FT/12W/90-265V

### IVIC LTD

4 Winchester Drive,  
South West Industrial Estate,  
Peterlee,  
Co. Durham, SR8 2RJ.  
United Kingdom  
[www.ivicltd.com](http://www.ivicltd.com)

