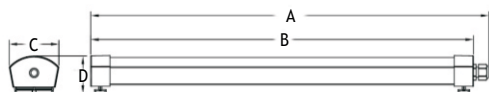


Indus



Product ID *	A	B	C	D
VL/ITL-416-LED01857	622	598	77	58
VL/ITL-416-LED03657	1250	1226	77	58

All Dimensions in "mm"



Specifications & Features

- Integrated injection thermo-bio plastic housing frame with highly efficient PC Opal Diffuser
- High energy saving Vis aVis Traditional fluorescent- 50% compared to CFL/FTL luminaires
- Direct replacement to traditional twin FTL Luminaires.
- Integrated Constant current power supply with PF > 95%
- More than 85% driver efficiency with < 20% Current THD
- Equipped with 4KV Surge Protection
- Wide operating voltage 100 - 277Vac
- Color Rendering Index (CRI) >= 70
- Working ambient temperature -20°C to + 45°C
- Rated Life 35,000Hrs (Ta= 30°C @ L70)
- High intensity of illumination with 120° beam angle
- Uniform diffuse & excellent glare control
- Flicker free instant start electronic operation
- Anti-Corrosive, Dust proof and water proof luminary
- Electric wave & radio interference free
- Without mercury, UV & IR radiation
- IP 65 Ingress Protection

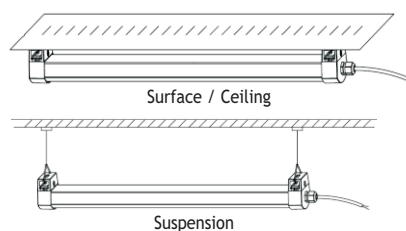
Applications

- Factories
- Hospitality
- Cold Storage
- Tunnel lighting
- Departmental store
- Underground Garage
- Workshop/ Assembly floor

Installation & Maintenance

- Suitable for Suspension and ceiling mounting through clamps and suspension cables
- Power Supply should be disconnected before service

Mounting Arrangement:



LED

COMPLIANT

CREE

NICHIA

CE RoHS

Note: Earthing (⚡) must be connected properly to avoid any premature failure.

Technical & Ordering Information

Product ID / Ordering Code	Product Description	Wattage(W)	Nominal Voltage(V)	Mains Current(A)	CCT (K)	Lumen (lm)
VL/ITL-416-LED01857	Indus LED Luminaire 18/CW IP 65 L600	18	230	0.082	5700	1650
VL/ITL-416-LED03657	Indus LED Luminaire 36/CW IP 65 L1200	36	230	0.165	5700	3250

Intensity Distribution Diagram

Light Intensity curve for reference only

