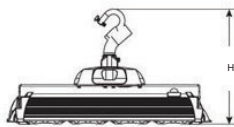
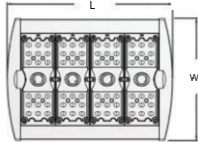
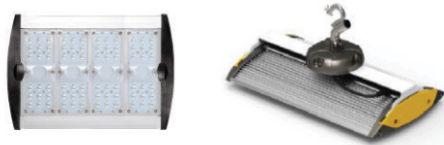


Titan



Product ID *	L	W	H
VL/HBL-616-LED06057	235	280	223
VL/HBL-616-LED09057	319	280	223
VL/HBL-616-LED10057	319	280	223
VL/HBL-616-LED12057	403	280	223
VL/HBL-616-LED15057	487	280	223
VL/HBL-616-LED18057	571	280	223
VL/HBL-616-LED20057	571	280	223

All Dimensions are in "mm"



Specifications & Features

- * Extruded Aluminum housing and die cast Aluminum end frames with highly efficient optical grade polymer acrylic lenses
- * 50% energy saving Vis a Vis Conventional HID Bay light
- * Unique driverless system for high reliability.
- * Integrated LED chips and components in module with PF > 95%
- * Equipped with 4KV Surge suppression protection
- * Innovative AC voltage technology
- * Wide voltage range 180 - 270V
- * Color Rendering Index (CRI) >= 75
- * Working ambient temperature -25°C to +50°C
- * Rated Life 50,000 Hrs (Ta = 30°C @ L70)
- * High intensity of illumination with 60° x 135° view angle
- * Uniform diffuse & excellent glare control
- * Flicker free instant start electronic operation
- * Electric wave & radio interference free
- * Without mercury, UV & IR radiation
- * Class I Electric strength
- * IP 65 Ingress Protection

Applications

- * Factory
- * Warehouse
- * Industrial areas
- * Super Market
- * Assembly shop floor

Installation & Maintenance

- * Mounting with hook, chain or cable
- * Power supply should be disconnected before before service.

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/HBL-616-LED06057	Titan HVAC LED Highbay 60/CW IP 65	60	230	0.274	5700	6000
VL/HBL-616-LED09057	Titan HVAC LED Highbay 90/CW IP 65	90	230	0.410	5700	9000
VL/HBL-616-LED10057	Titan HVAC LED Highbay 100/CW IP 65	100	230	0.455	5700	10000
VL/HBL-616-LED12057	Titan HVAC LED Highbay 120/CW IP 65	120	230	0.540	5700	12000
VL/HBL-616-LED15057	Titan HVAC LED Highbay 150/CW IP 65	150	230	0.680	5700	15000
VL/HBL-616-LED18057	Titan HVAC LED Highbay 180/CW IP 65	180	230	0.820	5700	18000
VL/HBL-616-LED20057	Titan HVAC LED Highbay 200/CW IP 65	200	230	0.915	5700	20000

LED
CREE **NICHIA**

COMPLIANCE
CE **RoHS**

Intensity Distribution Diagram

Light Intensity curve for reference only

