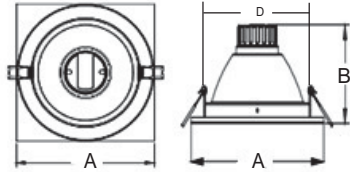


Integrity-Square



Product ID *	A	B	D (Cut out)
VL/DNL-506-LED009xx	145	70	125
VL/DNL-506-LED015xx	190	87	165
VL/DNL-506-LED018xx	240	102	215

All Dimensions in "mm"



Specifications & Features

- * Die cast Aluminum housing with highly efficient PMMA Diffuser
- * High energy saving Vis a Vis Traditional fluorescent- 60% compared to CFL / PLC Luminaires
- * Inbuilt constant current driver with > 95% power factor
- * More than 885% driver efficiency with < 15% Current THD
- * Wide operating voltage 100 - 277Vac
- * Color Rendering Index (CRI) >= 80
- * Working ambient temperature -20°C to +45°C
- * Rated life 50,000 Hrs (Ta = 30°C @ L70)
- * High intensity of illumination with 110° beam angle
- * Uniform diffuse & excellent glare control
- * Instant start without flash & humming
- * Electric wave & radio interference free
- * Without mercury, UV & IR radiation
- * IP 20 Ingress Protection

Applications

- * Office space
- * Residential Building
- * Institutional Building
- * Educational Institute
- * Hospitals
- * Retail Stores
- * Hotels

Installation & Maintenance

- * Feasible for recess mounting
- * Suitable for POP & Gypsum false ceiling
- * Power supply should be disconnected before service

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

LED

COMPLIANCE



Technical & Ordering Information

Product ID / Ordering Code	Product Description	Wattage(W)	Nominal Voltage(V)	Mains Current(A)	CCT (K)	Lumen (lm)
VL/DNL-506-LED00965	Integrity Sq LED Downlight 09 / CW L145	9	230	0.042	6500	810
VL/DNL-506-LED01565	Integrity Sq LED Downlight 15 / CW L190	15	230	0.070	6500	1250
VL/DNL-506-LED01865	Integrity Sq LED Downlight 18 / CW L240	18	230	0.085	6500	1650

*xx Also available in 3000K & 4000K CCTs

Intensity Distribution Diagram

