

LED DOWN LIGHT

Galaxy





Product ID *	А	В	D (Cut out)
VL/DNL-503-LED007xx	112	63	90
VL/DNL-503-LED009xx	112	63	90
VL/DNL-503-LED012xx	145	76	100
VL/DNL-503-LED015xx	145	76	100

All Dimensions in "mm"



Specifications & Features

- * Thermo-bio plastic frame with extruded Aluminum heat sink and highly efficient PC / Opal diffuser
- * High energy saving Vis a Vis Traditional fluorescent-60% compared to CFL / PLC luminaires
- * External constant current driver
- * More than 85% driver efficiency
- * 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 120° 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

<u>LED</u>







Intensity Distribution Diagram

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/DNL-503-LED00757	Galaxy LED Downlight 07/CW L112	7	230	0.06	6500	560
VL/DNL-503-LED00957	Galaxy LED Downlight 09/CW L112	9	230	0.07	6500	720
VL/DNL-503-LED01257	Galaxy LED Downlight 12/CW L145	12	230	0.10	6500	960
VL/DNL-503-LED01557	Galaxy LED Downlight 15/CW L145	15	230	0.12	6500	1200

* xx Also available in 3000K & 4000K CCTs



