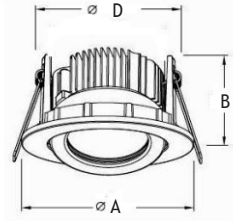


Galaxy



All Dimensions in "mm"

Product ID *	A	B	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



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 50,000Hrs (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

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

LED



OSRAM
Opto Semiconductors

COMPLIANT



Intensity Distribution Diagram

Light Intensity curve for reference only

