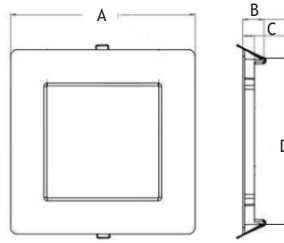


LED PANEL LIGHT

Slim Square



All Dimensions in "mm"

Product ID *	A	B	C	D (Cut out)
VL/PNLS-401-LED0055x	110	25.7	13	92 x 92
VL/PNLS-401-LED007xx	120	25.7	13	104 x 104
VL/PNLS-401-LED009xx	150	25.7	13	130 x 130
VL/PNLS-401-LED012xx	175	25.7	13	155 x 155
VL/PNLS-401-LED015xx	200	25.7	13	180 x 180



Specifications & Features

- Ultra slim design with die cast Aluminum frame and highly efficient PMMA / Opal Diffuser
- High energy saving Vis a Vis conventional 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

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

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/PNLS-401-LED00557	Slim Sq LED Panel 5/ CW L110	5	230	0.04	6500	400
VL/PNLS-401-LED00757	Slim Sq LED Panel 7/ CW L120	7	230	0.06	6500	560
VL/PNLS-401-LED00957	Slim Sq LED Panel 9/ CW L150	9	230	0.07	6500	720
VL/PNLS-401-LED01257	Slim Sq LED Panel 12/ CW L175	12	230	0.10	6500	960
VL/PNLS-401-LED01557	Slim Sq LED Panel 15/ CW L200	15	230	0.12	6500	1200

* xx Also available in 3000K & 4000K CCTs



SEOUL SEMICONDUCTOR



COMPLIANT



Intensity Distribution Diagram

