



VisionLED Prime

**Specification and
Applications**



Application Recommendation



Luminaire Description	Recommended For
VisionLED Prime Top Opening Clean Room Luminaire	For class 100 & 1000

Cleanroom Areas

- Cleanroom areas of Class 100 & 1000
- Highly ingress protected areas
- Areas with prevention for cross contamination
- Controlled environment with laminar air flow

- **Lighting Recommendation :**

Illuminance of 500-750 lux*

Illuminance of 200-250 lux*

*depend upon area

Product Specifications

Product code	System Wattage (W +/-5%)	Rated Voltage (V)	Mains Current (A)	Ceiling Cutout (In MM)	Ceiling thickness (In MM)	Top Frame Top Cover (TFTC) Cat no.	Case Lot (In Nos)
LC30-411-XXX-57-G1	30	240	0.13	600X600	40-45	TFTC 100	02
					50-65	TFTC 80	02
					70-90	TFTC 55	02
					95-100	TFTC 55	02
LC30-551-XXX-57-G1	42	240	0.18	600X600	40-45	TFTC 100	02
					50-65	TFTC 80	02
					70-90	TFTC 55	02
					95-100	TFTC 55	02
LC30-721-XXX-57-G1	60	240	0.26	600X600	40-45	TFTC 100	02
					50-65	TFTC 100	02
					70-90	TFTC 80	02
					95-100	TFTC 80	02

Note: Order Product & Top frame with Top cover separately. Choose Top frame with Top cover Cat no. as per Ceiling thickness

VisionLED Prime : Application Areas



Production Area - Sterile



Operation Theatre



Production Area – IV Fluid



Production Area – Filling plant

VisionLED Prime : Application Area



R & D Lab – Work Benches



Work Stations : F&B