

# VISIONLED PRIME TOCR | LC 30

Best-in-class top opening cleanroom luminaire

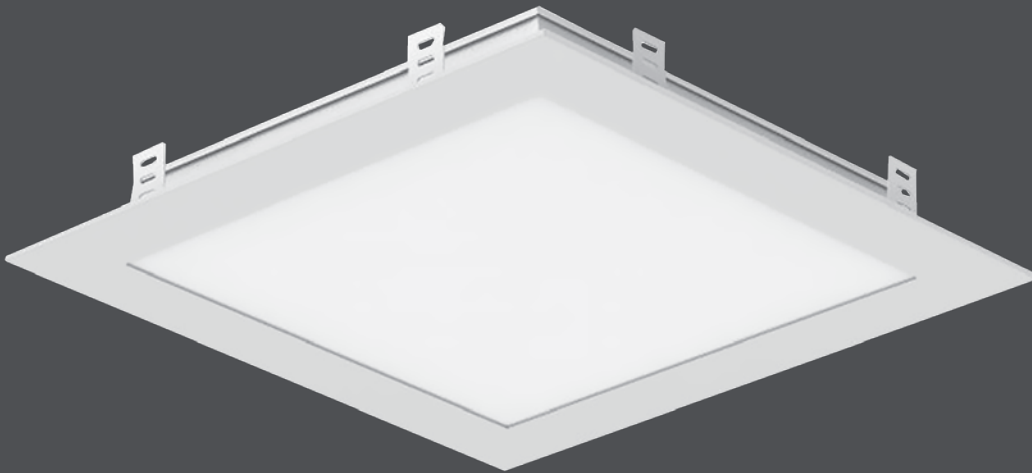


Clean and pure light  
for zero error zones

upto  
**55%** ENERGY SAVINGS

#### CUSTOMER BENEFITS

- Energy efficient
- Quick maintenance
- Enhanced illumination



#### HIGH EFFICACY LEDs

Best-in-class LEDs save energy upto 55% and reduces operational costs



#### SELF-ALIGNING MOUNTING MECHANISM

Ensuring precise and faster installation



#### SPECIALLY DESIGNED PRESSURE PLATES

Designed to ensure positive locking, dust & water proofing



#### HEIGHT ADJUSTING BRACKET

Adjustable bracket suitable for 40 to 100mm ceiling thickness

## WIPRO LIGHTING 4POINT ADVANTAGES

#### LIGHT SOURCE

Best-in-class LED technology

High efficiency, LM 80 compliant LEDs

Best quality LEDs through proper binning for consistent colour, lumen output and forward voltage

Options in colour temperature

#### DRIVER

Specially designed for Indian power conditions

Best-in-class design & manufacturing

Complies to SELV design standards ensuring safety

#### OPTICS

Uniform and glare-free lighting

Effective light distribution ensuring high performance

#### THERMAL MANAGEMENT

Special design for effective thermal management ensures long service life and consistent performance





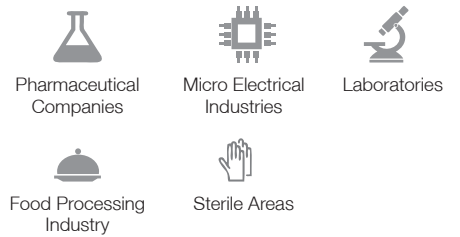
## SPECIFICATIONS

- Luminaire consists of CRCA bottom frame, housing cover, control gear compartment duly epoxy polyester white powder coated
- Satin finish High Efficiency Translucence (HET) diffuser is sealed with bottom frame using XLPE gasket and specially designed pressure plates ensures positive locking
- Mounting system using specially designed knob with thrust pad
- High efficacy LEDs
- High performance LED driver mounted on removable gear tray and pre-wired upto terminal block
- IP65 from front after installation

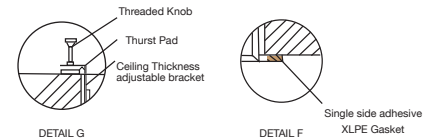
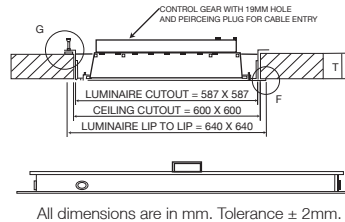
## INSTALLATION

- Designed for installation in RCC slab/metallic walkable sandwich panel ceiling with through & through cut

## APPLICATION AREAS



## DIMENSION DRAWINGS



Top frame with top cover TFTC100 to be order separately

## ELECTRICAL DATA

Product Code	System Wattage (W +/-5%)	Rated Voltage (V)	Mains Current (A)	Ceiling Cutout (TFTC)	Case Lot (in Nos)
LC30-411-XXX-57-G1	30	240	0.13	600x600	02
LC30-551-XXX-57-G1	42	240	0.18	600x600	02
LC30-721-XXX-57-G1	60	240	0.26	600x600	02

LED is an ever improving and evolving technology. Wipro is committed to bring you the best in LED technology. Data given is representative and can change.



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