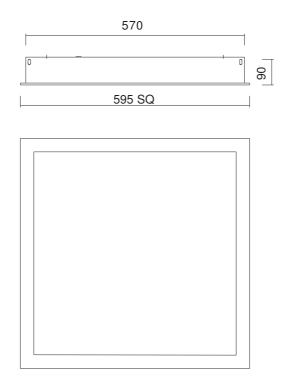
# Crompton

Crompton Greaves Consumer Electricals Limited Tower 3, 1st Floor, East Wing, Equinox Business Park, LBS Marg, Kurla (West), Mumbai-400070



SHEET 1 # 2 DOCUMENT No. D / PD - 05 REV 00 DATE: 08/12/2015



Celing cutout -570 X 570

DIMENSIONS SHOWN ARE FOR INSTALLATION REFERENCES ONLY AND WILL BE VARYING ACCORDING TO THE MFG. PROCESSES.

### **GENERAL**

This commercial recessed mounted LED Luminaire comprises of CRCA sheet metal body powder coated in white. The LED clusters are assembled in the body & **special high translucent frosted** diffuser is used for uniform glare-free light distribution. This luminaire is suitable for 600 X 600 mm ceiling & recommended for modern offices, auditorium, assemble hall & other commercial interiors.

CAT. REF.	SYSTEM WATTAGE	VOLTAGE (V)	MAINS CURRENT(A)	*APPROX. WT(Kg)
LCTLRN-36-FO-CDL	36W	240	0.140-0.165	5.2
LCTLRN-36-FO-WW	36W	240	0.140-0.165	5.2
LCTLRN-36-FO-TL	36W	240	0.140-0.165	5.2

\* ONLY FOR STRUCTURAL/MOUNTING DESIGN CONSIDERATION.

Title Recessed LED Tile suitable for	Type LCTLRN-36-FO	CUSTOMER REFERENCE:
	AMD No. :	
600 X 600 mm celling	ALL DIMENSIONS ARE IN MM	
AS EFFORTS ARE ON CONSTANTLY TO IMPROVE THE DESIGN AND METHODS OF MANUFACTURE OF THE PRODUCT, THE PRODUCT SUPPLED MAY DIFFER IN DETAIL FROM THE DATA GIVEN HERE IN.	CROMPTON GREAVES LTD. AND MUST NOT BE COPIED	DRG NO. TD 0902037

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### **MATERIAL SPECIFICATION**

Housing CRCA, White powder coated (HR)
 Frame CRCA, White powder coated
 Diffuser High translucent frosted

4. Internal Wiring PVC insulated Single-strand copper wire

5. Mains Terminal 3 Way 10 Amps

6. Earthing 1 No. suitable for 14 SWG earthing wire

## **ELECTRICAL PARAMETERS**

Rated Voltage(V) : 240V ~

Frequency(Hz) : 50

Operating Voltage Range : 140V~ - 270V~

Input Current(A) : 0.140-0.165

Wattge(W) @240 : 34-37

PF : ≥ 0.9

#### **INSTALLATION**

Mounting System
 Cable entry
 Nos. slots provided for suspension
 Core cable with mains terminal provided

3. Protection IP 20

#### **SPARES ORDERING REFERENCE**

CAT. REF.	Driver	QTY
LCTLRN-36-FO-CDL	S0DRVI-27-1100-36W	01
LCTLRN-36-FO-WW	S0DRVI-27-1100-36W	01
LCTLRN-36-FO-TL	S0DRVI-27-1100-36W	01

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