



Ceiling 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)
LCTRLN-36-FO-CDL	36W	240	0.140-0.165	5.2
LCTRLN-36-FO-WW	36W	240	0.140-0.165	5.2
LCTRLN-36-FO-TL	36W	240	0.140-0.165	5.2

* ONLY FOR STRUCTURAL/MOUNTING DESIGN CONSIDERATION.

Title Recessed LED Tile suitable for 600 X 600 mm ceiling	Type LCTRLN-36-FO	CUSTOMER REFERENCE :
	AMD No. : ALL DIMENSIONS ARE IN MM	
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MATERIAL SPECIFICATION

1. Housing	CRCA, White powder coated (HR)
2. Frame	CRCA, White powder coated
3. 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

1. Mounting System	4 Nos. slots provided for suspension
2. Cable entry	3 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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