

TDS

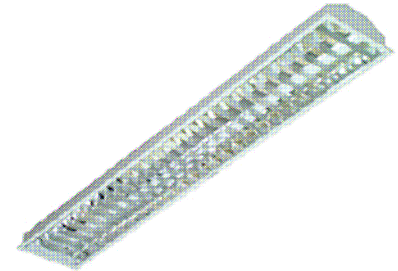
TECHNICAL DATA SHEET

Unistar T8
Recess Mirror Optics T8 Luminaire



Description:

UNISTAR T8 is an Indoor recessed mounting, mirror optic luminaire with parabolic louver and suitable for two numbers T8 lamps (36W). Speciality of the luminaire is that same can be used also for surface mounting.



Technical Specification:

Housing : Pre-treated CRCA MS with epoxy powder coated finish.

Back Reflector : Pre-treated CRCA MS with epoxy powder coated finish.

Side Reflector : Pre-anodised aluminium specular parabolic side reflector for good optical performance.

Cross Louver: Anodized aluminium, matt finish to limit degree of glare.

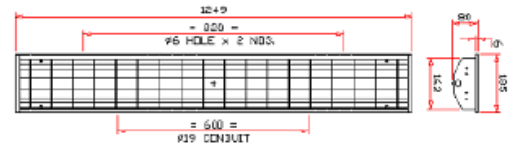
Internal Wiring: PVC insulated. Single strand copper conductor.

Mains Terminal: 10 amps. suitable for terminating 2.5 sq.mm conductor.

Hardware: MS; Zinc plated & passivated.

Earthing: 1 No. inside, suitable for 2.5 sq. mm. earthing conductor.

Ballast: Option available for both Electro Magnetic Ballast (EMB) & Electronic Ballast (EB).



Nominal Dimensions in mm, Tolerance +/-2 mm

Range:

CAT.REF:	Lamp	Voltage	Ballast	Capacitor	Mains current	Power factor	Approx Wt (Kg)
SCR 236 T8 UM	2X36 T8	240V	EMB	8 MFD	0.43 A	>0.85	3.60
SCR 236 T8 UM EB1/P3	2X36 T8	240V	EB	NA	0.36 A	>0.93	2.70

Installation:

- Suitable Cut out required 165 x 1230 mm in ceiling.
- Two nos. clear embossed holes for chain suspension. and B18 two holes given for chain suspension.

Application:

Retail shop, Software parks, Offices, Banks
Conference rooms, Offices of Financial Services, etc.



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APPROVED	SC	DATE:	01.01.2009
Luminaire Business Group			
Surya Roshni Ltd, Padma Tower-I, Rajendra Place, New Delhi-110008			

As improvement in design & method of manufacturing is a continuous process, the product supplied may differ in detail from the given here.