

## LED PANEL LIGHT

**MESCAB**  
LED LIGHTING

### Description

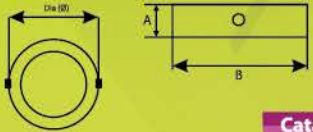
Surface mounted compact LED Panel light for modern offices providing high quality, energy saving lighting solutions.

### Construction

Aluminium + PMMA

### Installation

To be fitted in ceiling with the help of screws and plate provided at the back side of the fitting.



Catalogue Reference	Wattage (W)	Dia (Ø)	Dimension (mm)	
			A	B
MPLRS 02 3 W	3	83	35	83
MPLRS 02 6 W	6	120	38	120
MPLRS 02 12 W	12	170	38	170
MPLRS 02 18 W	18	220	38	220
MPLRS 02 24 W	24	220	38	220

### SURFACE SERIES



MPLRS 02 3/6/12/18/24 W

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### Salient Features

Energy saving upto 85% compared to standard halogen and incandescent lamp.

Durability – longer lifetime.

High power factor and low THD.

Uniform, soft and bright diffused light output.

Eco-friendly, no UV & IR Radiation, instant On & Off, High CRI and Lumen Output.

Available in cool white, neutral white and warm white colours.

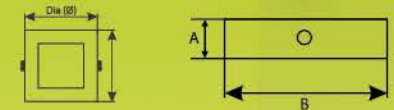
### Application

Commercial, Residential, Showrooms, Shopping Malls, Corridors, Lobby, Computer Centres, Banks, Hospitals, Conference Halls, Design Offices, Control Rooms, Laboratories etc.

### SURFACE SERIES



MPLSS 02 6/12/18/24 W



Catalogue Reference	Wattage (W)	Dia (Ø)	Dimension (mm)	
			A	B
MPLSS 02 6 W	6	120	38	120
MPLSS 02 12 W	12	170	38	170
MPLSS 02 18 W	18	220	38	220
MPLSS 02 24 W	24	220	38	220

### Electrical Data

Cat. Ref.	Product Size (mm)	Nominal Voltage	Frequency Range	Power (Watt)	LED Quantity	Beam Angle	Luminous Flux	Shape
MPLRS 02 3 W	83 x 35	AC, 240 V	50 Hz - 60 Hz	3 W	15	120°	240 LM	Round
MPLRS 02 6 W	120 x 38	AC, 240 V	50 Hz - 60 Hz	6 W	30	120°	487 LM	Round
MPLRS 02 12 W	170 x 38	AC, 240 V	50 Hz - 60 Hz	12 W	60	120°	975 LM	Round
MPLRS 02 18 W	220 x 38	AC, 240 V	50 Hz - 60 Hz	18 W	90	120°	1460 LM	Round
MPLRS 02 24 W	220 x 38	AC, 240 V	50 Hz - 60 Hz	24 W	120	120°	1950 LM	Round
MPLSS 02 6 W	120 X 120 X 38	AC, 240 V	50 Hz - 60 Hz	6 W	30	120°	487 LM	Square
MPLSS 02 12 W	170 X 170 X 38	AC, 240 V	50 Hz - 60 Hz	12 W	60	120°	975 LM	Square
MPLSS 02 18 W	220 X 220 X 38	AC, 240 V	50 Hz - 60 Hz	18 W	90	120°	1460 LM	Square
MPLSS 02 24 W	220 x 220 X 38	AC, 240 V	50 Hz - 60 Hz	24 W	120	120°	1950 LM	Square

\* The above data is subject to change without prior notice due to continuous innovations and improvement in product.