

LED 2' X 2' FLAT PANEL



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Description

MESCAB LED 2'X 2' Flat Panels are energy efficient alternatives for fluorescent fixtures in offices, schools, hospitality, healthcare and other commercial and institutional drop in ceiling. It provides colour uniformity and produces accurate colour rendering, even light distribution and minimum glare.

Construction

ABS + PC Back, Aluminium Frame and PS Cover

Installation

Embeddable Installation: The panel is to be put into the cut out size hole of the ceiling.



MPLS 02 45 W

Salient Features

Energy saving compared to conventional fluorescent fixtures.

Durability – longer lifetime.

High Power factor and low THD.

Cost effective, energy efficient alternative to traditional fluorescent fixtures.

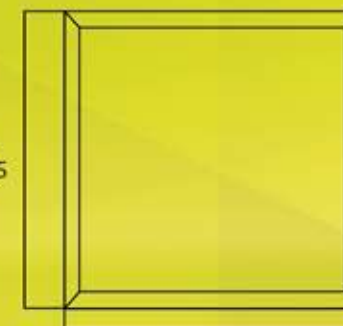
Soft and bright diffused light output.

Uniform and accurate colour rendering.

Even light distribution and minimum glare.

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

Available in cool white and warm white colours.



W 595

Application

Hospitals, IT, Offices, Bank, R&D Centre, laboratory, lounge etc.

Electrical Data

Cat. Ref.	Product Size (mm)	Cut Out (mm)	Nominal Voltage	Frequency Range
MPLS 02 45 W	595 X 595 X 45	590 X 590	AC, 240 V	50 Hz - 60 Hz
MPLSS 02 45 W	600 X 600 X 55	–	AC, 240 V	50 Hz - 60 Hz

Power (Watt)	LED Quantity	Beam Angle	Protection Grade	Luminous Flux
45 W	288	120°	IP 20	3900 LM
45 W	288	120°	IP 20	3900 LM

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