

VIRAJ 45 SQUARE

Direct | Surface



VIRAJ 45 SQUARE is customised Square Luminaire with Extruded aluminium housing and with premium powder coating finish.

Powered by high quality LED's with a binning tolerance of ≤ 3 SDCM and CRI ≥ 90 . The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency PMMA diffuser provides uniform illumination.

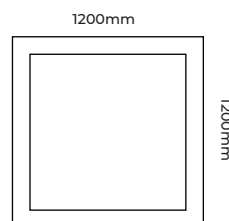
FOR 1200 X 1200MM SQUARE

Available in Square shape with length 1200mm and width 1200mm, profile width of 46mm and height 70mm, this fixture is crafted for direct and uniform light distribution making it ideal for professional applications.

Customisations in RAL finish, Reflector finish, Wattages, and Dimensions available as per request to enhance installation and functionality.

Single Line Diagram

Surface



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Quick Info

Mounting Type

Surface

Material Colour

Customize RAL available

Protection mode

IP40

Driver Details

ON/OFF/, DALI-2 DT6 / DALI-2 DT8/ DALI +

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 3000K/ 4000K/ 5700K/ TUNABLE WHITE 2700K-6500K

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

110°

Optics

Opal Diffuser

Micro Prismatic Diffuser

Efficacy

3000K- 97.1

4000K- 116.9

5700K- 124.7

Tunable White 2700K-6500K- 116.9

Electrical

Wattage -70W

Input Voltage- 220-240 VAC

Physical Dimensions

LXW- 1200mmX1200mm

Profile Dimensions

Height- 70mm

Width 46mm