



**VIRAJ 45 HEXAGON** is customised Hexagon Luminaire with Extruded aluminium housing and with premium powder coating finish.

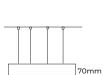
Powered by high quality LED's with a binning tolerance of  $\leq$  3 SDCM and CRI  $\geq$  90. The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency PMMA diffuser provides uniform illumination.

#### FOR DIA 600MM HEXAGON

Available in Hexagonal shape with Dia 600mm, profile width of 46mm and height 70mm, this fixture is crafted for direct and uniform light distribution making it ideal for professional and decorative applications.

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

# Single Line Diagram



Pendant



#### **VIRAJ 45 HEXAGON**











# **Quick Info**

## **Mounting Type**

Pendant

#### **Material Colour**

Customize RAL avilable

#### 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- 93.8 4000K- 119.7 5700K- 106.9 Tunable White 2700K-6500K- 119.7

#### Electrical

Wattage -35W
Input Voltage- 220-240 VAC

# **Physical Dimensions**

Dia- Ø600mm

## **Profile Dimensions**

Height- 70mm Width 46mm

