



**CURVE SOFT** is customised sleek curved linear 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/ Micro Prismatic diffuser provides uniform illumination

Available as per customised length, 60mm width and 95mm height, this fixture is crafted for direct light distribution making it ideal for professional applications.

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

# Single Line Diagram

Surface



# **CURVE SOFT**











# **Quick Info**

# **Mounting Type**

Surface

# **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-** 83.2

**4000K-** 99.1

**5700K-** 114.5

Tunable White 2700K-6500K- 99.1

### Electrical

Wattage -25W

Opt Wattage Available- 15W/4f, 20W/4ft

Input Voltage- 220-240 VAC

# **Physical Dimensions**

Lenght- 1200mm

Height- 95mm

Width- 60mm

