

XTREME 145 LENS + PRISMATIC Linear Luminaire with Extruded aluminium housing and with premium powder coating finish.

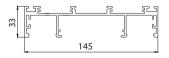
Powered by high quality LED's with a binning tolerance of  $\leq$  3 SDCM and CRI  $\geq$  90. The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency 38 degree Lens + Micro Prismatic double diffuser provides glare control and uniform illumination.

With a standard size of 1200 mm length, 33mm height and 145mm width, this fixture is crafted for direct light distribution making it ideal for professional applications.

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

## **Single Line Diagram**

#### Recessed



#### **XTREME 145 LENS + PRISMATIC**











# **Quick Info**

## **Mounting Type**

Recessed

## **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**

38°

#### **Optics**

Lens Opal Diffuser Micro Prismatic Diffuser

### Efficacy

3000K- 100.7 4000K- 114.1 5700K- 129.9 Tunable White 2700K-6500K- 114.1

## Electrical

Wattage - 35W/4ft
Opt Wattages Available -20W/4ft, 25W/4ft, 30W/4ft
Input Voltage- 220-240 VAC

## **Physical**

Length- 1200mm Height- 33mm Width- 145 mm

