

## XTREME 145 DUO XTD 20

Direct | Recessed



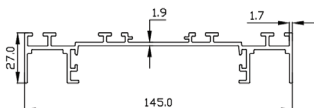
**XTREME 145 DUO XTD 20** Linear Luminaire in a sleek design with a slim Extruded aluminium housing and with premium powder coating finish.

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. Dual optics of high efficiency lens with beam angle options of 56.2°. Micro prismatic diffuser provides uniform illumination and glare control. With a standard size of 1200 mm length, 27 mm height and 145mm diameter, 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 Mounted

Profile Code  
SY-115



## XTREME 145 DUO XTD 20



## Quick Info

### Mounting Type

Recessed

### 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-  $\geq 90$

Life Span - L70@50000h

MacAdam -  $\leq 3$  SDCM

### Beam Angle

56.2°

### Optics

Lens

Opal Diffuser

Micro Prismatic Diffuser

### Efficacy

3000K- 92.6

4000K- 106.7

5700K- 129.5

Tunable White 2700K-6500K- 106.7

### Electrical

Wattage - 35W/4ft

Opt Wattages Available -20W/4ft, 25W/4ft, 30W/4ft

Input Voltage- 220-240 VAC

### Physical

Length- 1200mm

Height- 27mm

Width- 145 mm