



XTO CULTIVATOR Luminaire with Extruded aluminium housing and with premium powder coating finish and with range of size design solutions.

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 Micro structure & antiglare optical lens design with uniform illumination and UGR less than 19.

With a standard size of 1200mm length, height of 83mm, 66mm width (XTO 40) this fixture is crafted for direct light distribution making it ideal for professional applications. Customisations in RAL finish, Wattages, Length and Lens + Prismatic diffuser option available as per request to enhance installation and functionality.

Single Line Diagram

Surface XTO 40



XTO CULTIVATOR











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

<u>67°</u>

Optics

Micro Prismatic Diffuser

Efficacy

3000K- 100.3 4000K- 115.8 5700K- 126.3 Tunable White 2700K-6500K- 115.8

Electrical

Wattage - 28W/4ft
Opt Wattages Available -15W/4ft, 20W/4ft, 25W/4ft
Input Voltage- 220-240 VAC

Physical

Length- 1200mm Height- 83mm Width- 66mm

