

XTO DSIC

Direct | Pendant



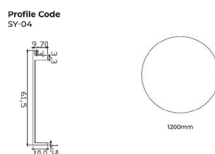
XTO DSIC is a premium concentric circular LED pendant luminaire, crafted from high-grade aluminium with a durable powder-coated finish. Designed for modern architectural interiors, it combines elegant aesthetics with outstanding lighting performance. Equipped with high-efficiency LEDs, the luminaire delivers excellent colour consistency with a binning tolerance of ≤ 3 SDCM and a CRI of ≥ 90 , ensuring accurate colour rendering and visual comfort. The precision-engineered optical diffuser provides soft, uniform illumination with reduced glare, while maintaining at least 70% of its luminous output after 50,000 operating hours for reliable long-term performance.

FOR 1200MM DSIC

The 1200mm DSIC is designed to create a sophisticated lighting statement in corporate offices, reception areas, hospitality spaces, retail environments, conference rooms, and premium residential interiors. With its sleek circular profile and slim aluminium housing, it delivers balanced, glare-controlled illumination while complementing contemporary architectural designs. Available in multiple wattages, colour temperatures, and custom finishes, the fixture can be tailored to meet diverse project requirements without compromising performance or aesthetics. Customisations in Wattages and Dimensions available as per request to enhance installation and functionality.

Single Line Diagram

Pendant



XTO DSIC



Quick Info

Mounting Type

Pendant

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- ≥ 90

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

60°

Optics

XTO Lens with Diffuser

Efficacy

3000K- 80.5

4000K- 97.3

5700K- 113.9

Tunable White 2700K-6500K- 97.3

Electrical

Wattage -40W

Input Voltage- 220-240 VAC

Physical Dimensions

Dia- 1200mm

Height- 61.5mm