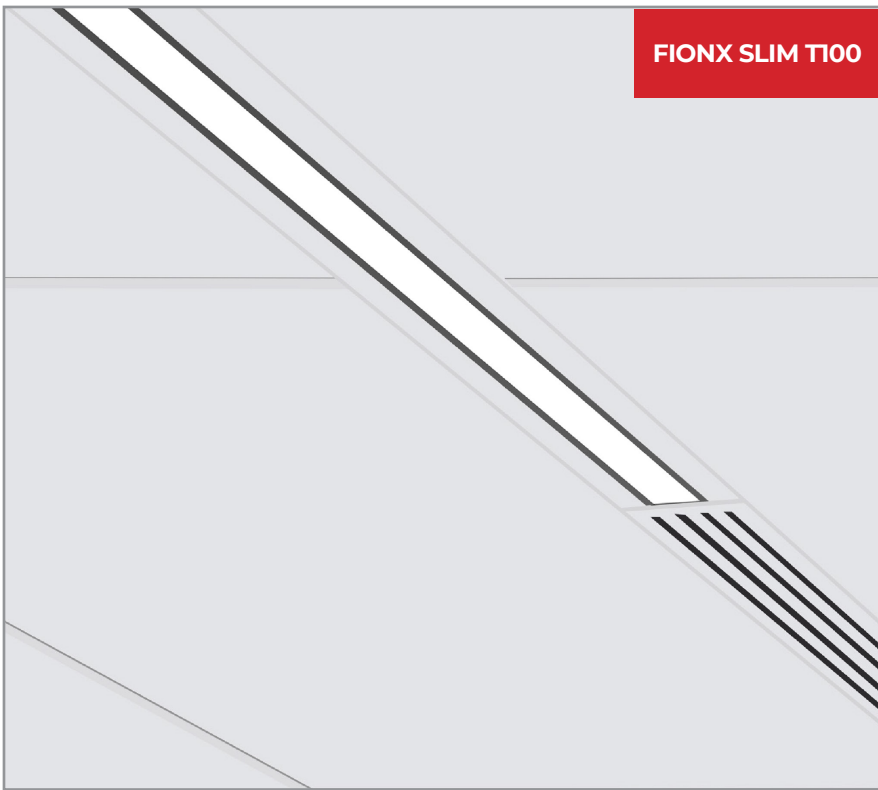


FIONX SLIM T100

Direct | Recessed



FIONX SLIM T100 Luminaire with Extruded aluminium housing and with premium powder coating finish.

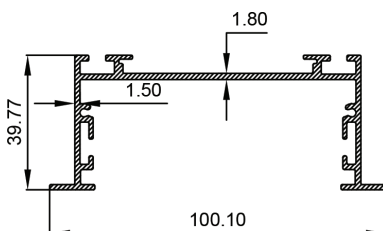
Powered by high quality LED's with a binning tolerance of ≤ 3 SDCM and CRI ≥ 90 . The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency Micro Prismatic diffuser provides glare control and uniform illumination.

With a standard size of 1200 mm length, 39.77mm height and 100.10mm 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 with Frame in GYPSUM Ceiling

Recessed in T-Bar Techzone Ceiling



FIONX SLIM T100



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-6700K

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

110°

Optics

Micro Prismatic Diffuser

Efficacy

3000K- 98.5

4000K- 112.2

5700K- 125.5

Tunable White 2700K-6700K- 112.2

Electrical

Wattage - 30W/4ft

Opt Wattages Available -35W/4ft, 40W/4ft, 45W/4ft

Input Voltage- 220-240 VAC

Physical

Length- 1200mm

Height- 39.77mm

Width- 100.10mm