



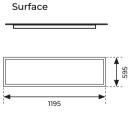
GENSIO 4 X 2 BACKLIT is a 4x2 feet led panel luminaire in aluminium housing and with premium powder coating finish.

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 Micro Prismatic diffuser provides uniform illumination.

With a standard size of 1195 \times 595 mm and with height of 60mm, this fixture is crafted for direct light distribution, making it ideal for professional applications.

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

Single Line Diagram



GENISO 4X2 BACKLIT











Quick Info

Mounting Type

Surface

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

110°

Optics

Opal Diffuser
Micro Prismatic Diffuser

Efficacy

3000K- 88.1 4000K- 101.1 5700K- 115.9 Tunable White 2700K-6500K- 101.1

Electrical

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

Physical Dimensions

Length- 1195mm **Width-** 595mm **Height-** 60mm

