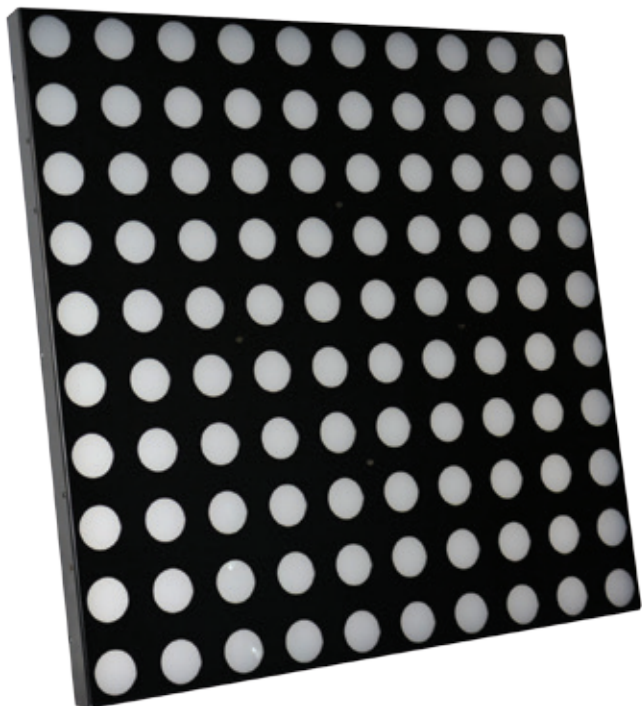
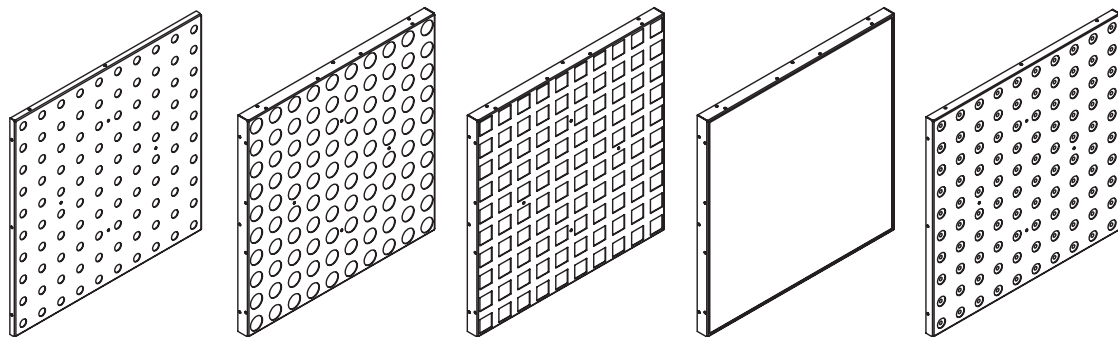


LL PRO GP L600

PRODUCT SHEET



Product variants



LL PRO GP L600-100... BC LL PRO GP L600-100... RO LL PRO GP L600-100... SQ LL PRO GP L600-100... DI LL PRO GP L600-100... 10
LL PRO GP L600-100... 25
LL PRO GP L600-100... 50



TV and show

LL PRO GP L600 is specially designed LED panel for TV and show applications. It is ideal for creative lighting design and animation. The luminaire is characterised by high brightness, RGB additive colour mixing, especially deep colors and continuously variable intensity. By lighting control is possible to generate innumerable lighting scenes and effects (scrolling-texts, video contents or colour moods). The combination of more GRAPHIC PANEL´s enable creation of graphic spaces and LED walls or banners.

For graphic effects, intensity and colour changing is necessary connection with LL GP CONTROLER and LL GP POWER.

Features

- RGB LED technology
- Extremely deep colors
- Continuously variable intensity 0 – 100 %
- Flicker free
- Low power consumption, high total efficacy, long lifespan
- 5 optical variants

Application

- TV, theatre and show
- Animation walls, ceilings and floors
- Graphic effects and animation



TECHNICAL SPECIFICATION

Electrical data - LL PRO GP L600

Input voltage	5V DC / XLR 3 pin
Power	30 W

Light source

Lamp	100 x LED
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Photometrical data

Optic	BC - Back Cyc, RO - Round Opal, SQ- Square Opal, DI - Diffuse, 10°, 25°, 50°
Light Colour	One Chip RGB
Lifespan	50.000 hours

Operation conditions

Control data input	In/Out RJ 45 - LL GP protocol
IP rating	IP20
Operation temperature	-30 °C to +40 °C
Cooling	Conventional

Product data

Color	Black
Material	Aluminium
Weight	5,00 kg

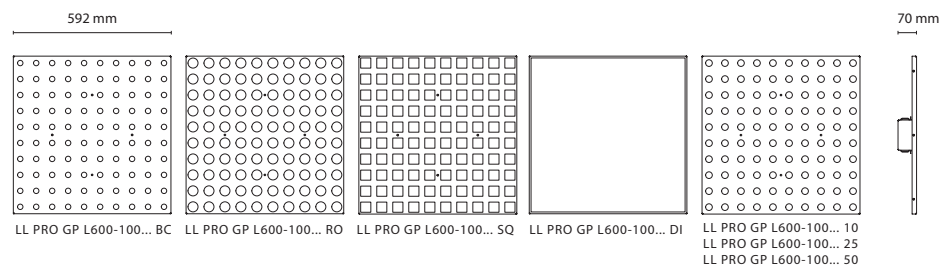
Electrical data - LL PRO GP CONTROLLER

Input voltage	90 V – 264 V AC / 1,5 m cable
Data Input	1 x In Ethernet RJ 45
Data Output	4 x Out LL GP RJ 45
Power	10 W

Electrical data - LL PRO GP POWER SUPPLY

Input voltage	90 V – 264 V AC / In/Out PowerCon
Output voltage	4 x Out 1 m cable with XLR 3 pin

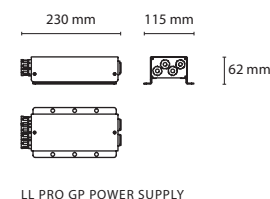
TECHNICAL DRAWING



ORDER CODES

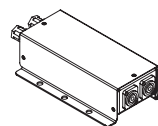
LL PRO GP L600-100-30W-BC-RGB-OC-I20-SI
 LL PRO GP L600-100-30W-RO-RGB-OC-I20-SI
 LL PRO GP L600-100-30W-SQ-RGB-OC-I20-SI
 LL PRO GP L600-100-30W-DI-RGB-OC-I20-SI
 LL PRO GP L600-100-30W-10-RGB-OC-I20-SI
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 LL PRO GP L600-100-30W-50-RGB-OC-I20-SI

POWER SUPPLY

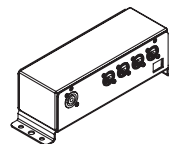


ACCESSORIES

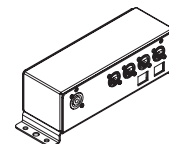
LL PRO GP POWER SUPPLY
 LL PRO GP CONTROLLER - 4 x Out for max 40 pieces LL PRO GP L600
 LL PRO GP EXTENDER - next 4 x Out for max 40 pieces LL PRO GP L600 - only with controller



LL PRO GP POWER SUPPLY



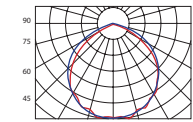
LL PRO GP CONTROLLER



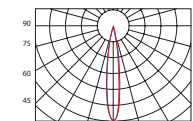
LL PRO GP EXTENDER

PHOTOMETRY

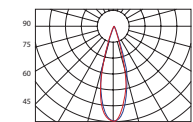
Optic O



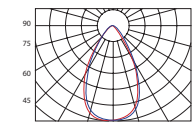
010 Optic



025 Optic



050 Optic



■ -0° H ■ -90° H