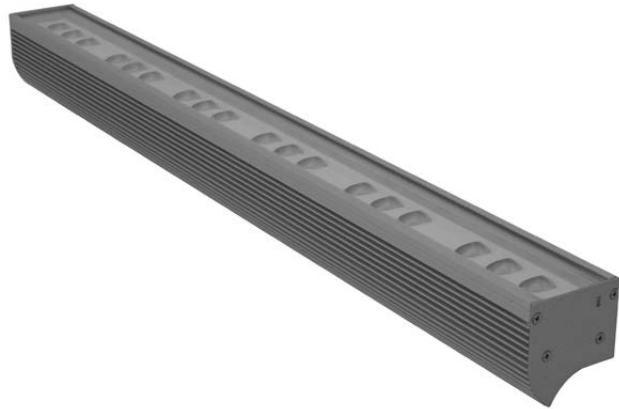
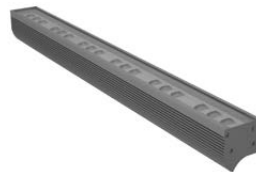


LL LINE Single Chip AWB/AWN/RGB

PRODUCT SHEET



Product variants



LL LINE L60-18-25W
LL LINE L120-36-50W

Decorative lighting

LL LINE L60/L120 Single Chip AWB/AWN/RGB is a linear color LED luminaire designed for architectural illumination.

It is ideal for multicolor floodlighting, wallwashing or creating decorative light lines.

It is special designed for high intensity color lighting.

For intensity and colour control is necessary connection with LL ARC DRIVER.

Features

- Color Single Chip LED technology
- Wide variety of optics
- Low power consumption, high total efficacy, long lifespan
- High energy savings and fast return of investment

Application

- Commercial and public halls
- Modern and historical buildings
- Shopping centers
- Museums, art galleries

LED	5 years Warranty	IP43 Indoor	IP65 Outdoor	AWB Single Chip	AWN Single Chip	RGB Single Chip	24 V DC
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TECHNICAL SPECIFICATION

Electrical data

Input voltage	PWM 24 V or DC 24 V
Power	18 x LED / 25 W, I _c : 3 x 0,35 A 36 x LED / 50 W, I _c : 3 x 0,70 A

Light source

Light source	18 / 36 x LED
Exchangeable	no

Photometrical data

Optic	Standard: 15 ° Optional: 30 °, 40 °, 60 °, EL 20 ° x 40 °, ASY
Light Colour	Single Chip RGB, AWB, AWN

Light technical data

Lifespan	50.000 hours
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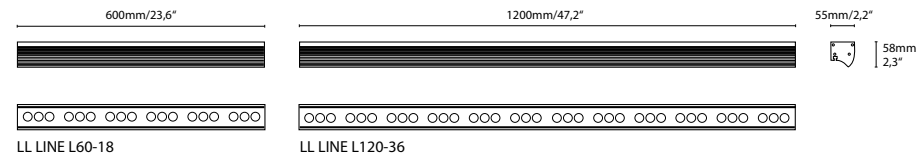
Operation conditions

Operation	LL DRIVER 24 V DC
Control data input	3 channels 24V dimming
IP rating	Standard: IP43 Optional: IP65 only for LL LINE L60
Operation temperature	-30 ° C to +40 ° C
Cooling	Conventional

Product data

Color	Standard: SI - RAL9006
Material	Aluminium
Weight	LL LINE L60: 1,50 kg LL LINE L120: 2,00 kg

TECHNICAL DRAWING



ORDER CODES

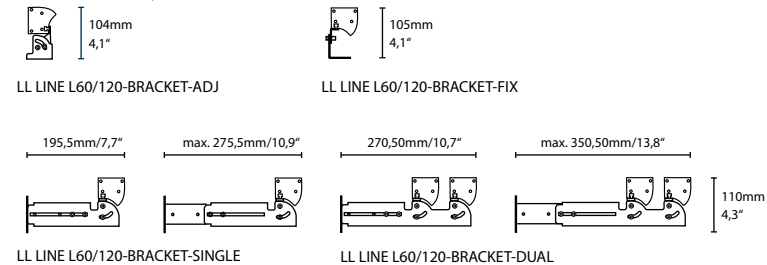
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LL LINE L60-18-25W-015-RGB-SC-I43-SI	LL LINE L120-36-50W-015-RGB-SC-I43-SI
LL LINE L60-18-25W-015-AWB-SC-O65-SI	
LL LINE L60-18-25W-015-AWN-SC-O65-SI	
LL LINE L60-18-25W-015-RGB-SC-O65-SI	

ACCESSORIES

- LL LINE L60/120-BRACKET-SINGLE
- LL LINE L60/120-BRACKET-DUAL
- LL LINE L60/120-BRACKET-FIX

MOUNTING

The standard delivery with:



PHOTOMETRY

