LED-LIGHT LINE

Recessed Luminaire
Aluminium
Standard/High-power/RGB



LED-LIGHT LINE AL

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PICTURES

























LEL

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BASE INFORMATION AND
GENERAL TECHNICAL SPECIFICATIONS

















LED-LightLine | Eye-catcher + Signpost

Luminous lines when darkness falls. Sometimes an eye-catcher. At other times showing the way. They accentuate entrance areas or emphasize architectural contours. Lightlines can be integrated in façades and floor spaces – they are always an optical highlight.

Features

→ For public spaces, façades, entrance areas

→ Straight or curved versions

→ Safe to walk or drive in for vehicles with air-filled tires

→ Implementation in variable applications from user-friendly small applications to building automatism systems

→ Perfect homogeneous lighting

→ Light colours monochrome, optional standard: multicolor

→ PoE-enabled

DIMENSIONS [WXH]

12 x 30 mm | Rectangular profile

POWER CONSUMPTION STANDARD:

19.2 W/m | 14.4 W/m [RGB]

HIGH-POWER: 38 W/m

LUMINOUS FLUX STANDARD:

Module efficiency 75 lm/W Luminous flux 450 lm Nominal luminous flux 1,280 lm

HIGH-POWER:

Module efficiency 100 lm/W Luminous flux 1,160 lm Nominal luminous flux 3,320 lm

SERVICE LIFE LED and EVG 50.000 hours at

70% of mean luminous flux

COLOUR TEMPERATURE STANDARD:

White | 2,700/3,000/3,500/4,000 Kelvin

optional RGB HIGH-POWER:

White | 2,700/3,000/3,500/4,000 Kelvin

CRI > 85

CONTROL INTERFACE with ballast compatible to any interface

as i.e. DMX512, DALI, EIB etc.

IP RATING IP68

CERTIFICATES CE, RoHs

LUMINAIRE HOUSING Aluminium anodised

COVER High-quality, opaque polyurethane seal

OTHER Ambient temperature –25 °C up to +50 °C

Connection cable with plug connection IP67 suitable for mounting in the ground, mounting profile made of aluminium or

stainless steel PoE-enabled

WEIGHT 0.75 kg/m

Subject to technical changes · Issued 01/2022

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TECHNICAL DRAWINGS







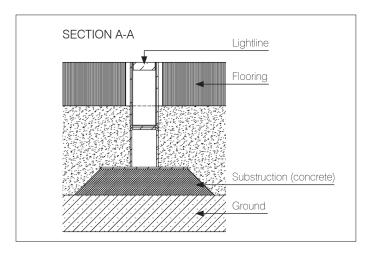


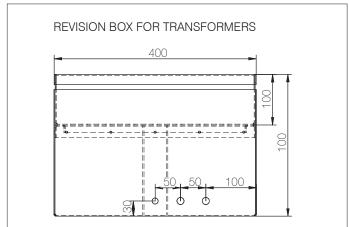












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TECHNICAL DRAWINGS | SUB-CONSTRUCTIONS





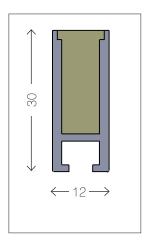


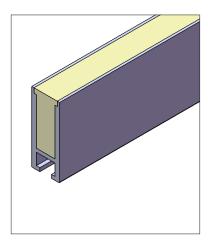


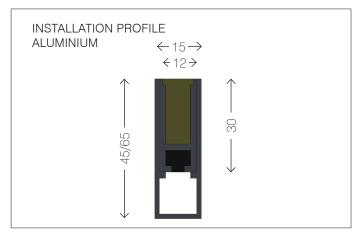


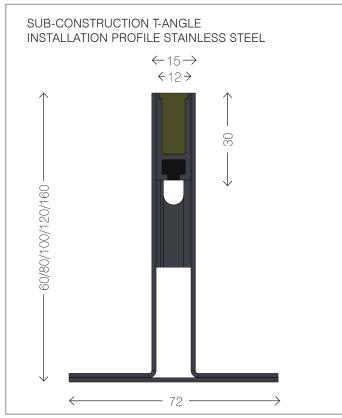














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