

LED-LIGHTLINE

Handrail
Aluminium
LLF 12.30

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Handrail | Aluminium
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ADO 

PICTURES



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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 not only be integrated in façades and floor spaces but also in handrails – thus stairs become eye-catchers and pathways will not be tripping hazards.

Features

- For public spaces, façades, entrance areas
- Straight or curved versions
- Implementation in variable applications from user-friendly small applications to building automatism systems
- Perfect homogeneous lighting
- Light colours monochrome, optional standard: multicolor

DIMENSIONS [W X H]

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

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
mounting profile made of aluminium or
stainless steel

WEIGHT

0.75 kg/m

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ADO *Lights*

PICTURES



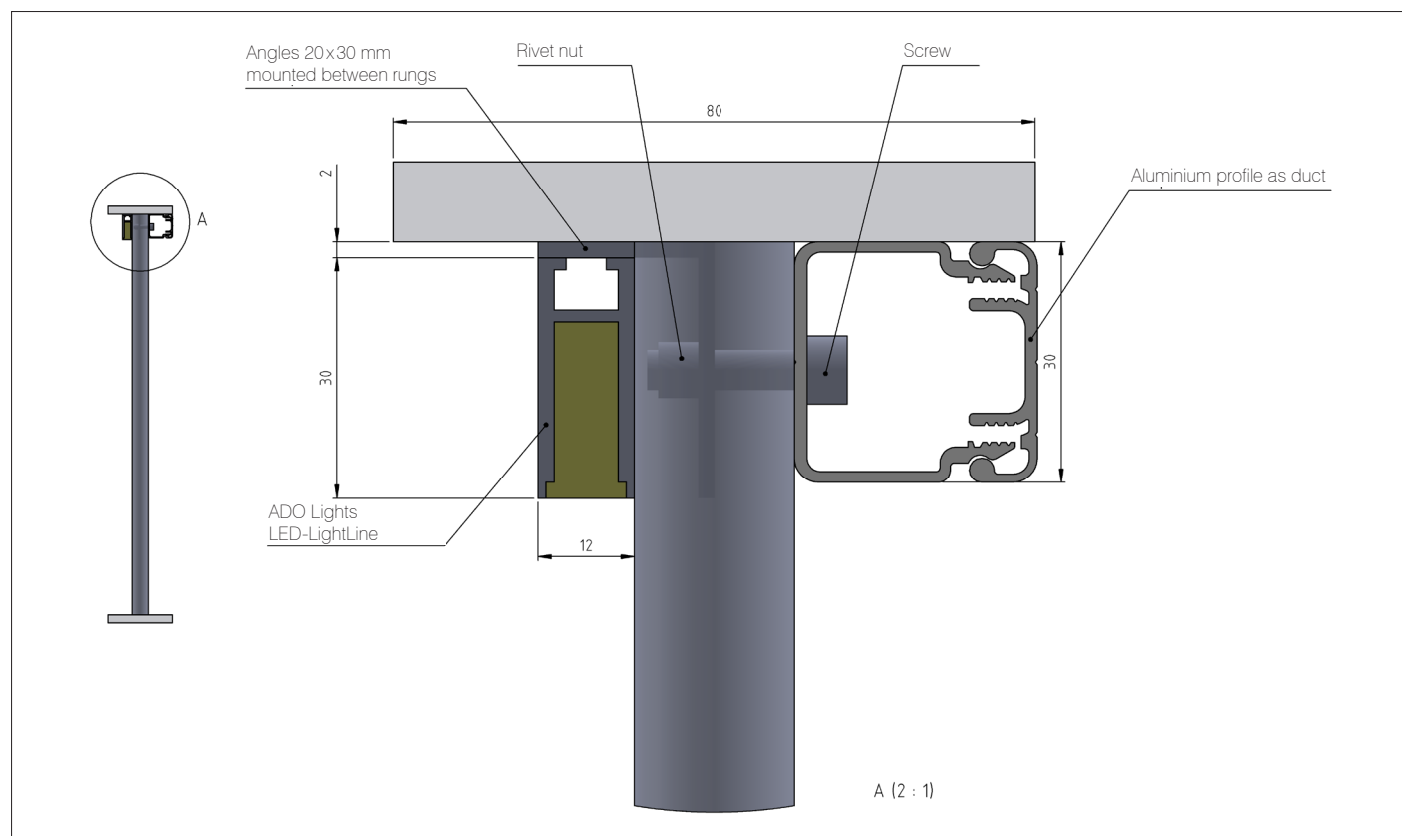
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TECHNICAL DRAWINGS



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