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# LED-LIGHTLINE

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Recessed Floor Luminaire





# LED-LIGHT LINE

## Recessed Luminaire

### Standard/High-power

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BASE INFORMATION



#### 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: multicolor



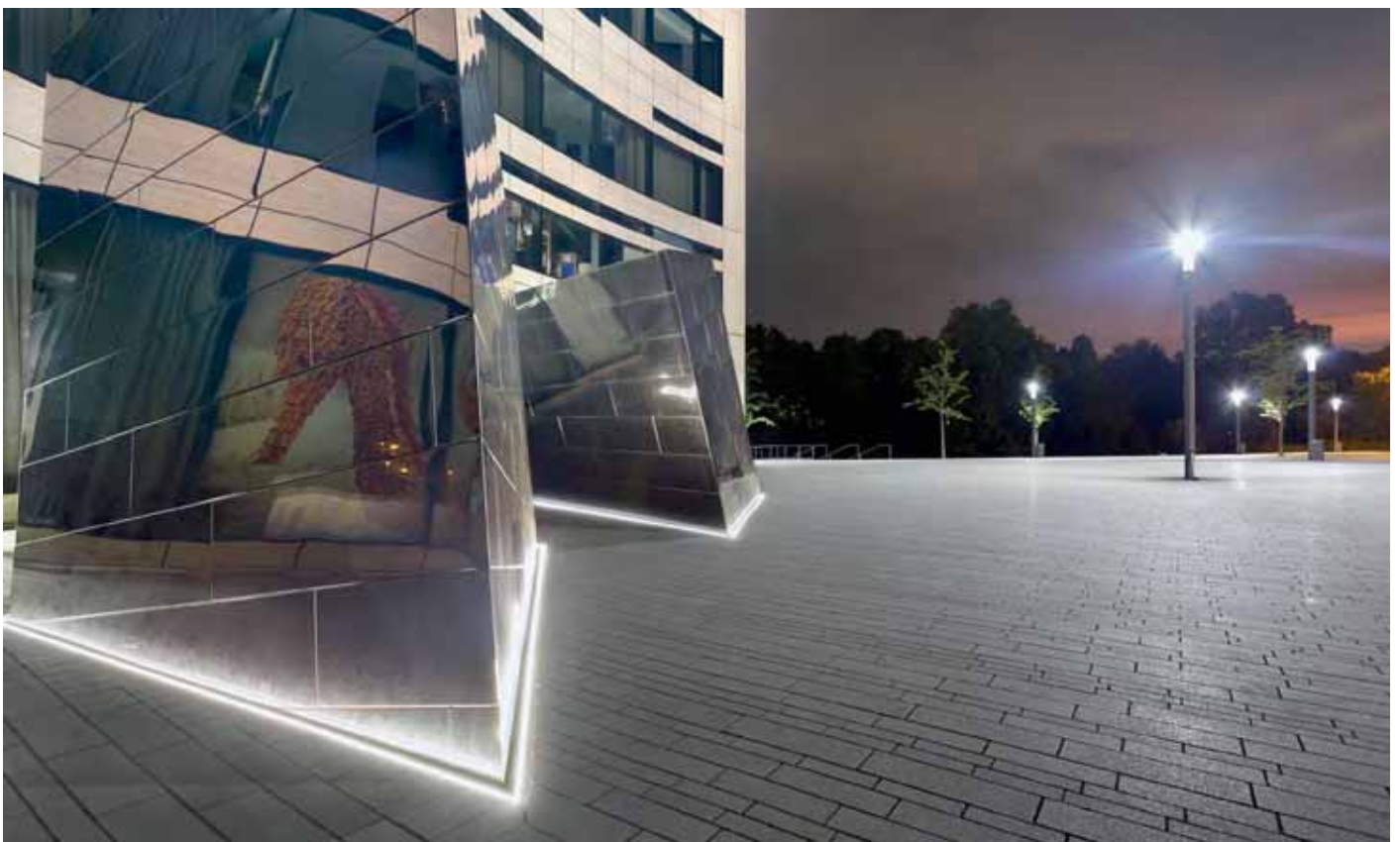


# LED-LIGHT LINE

Kö-Bogen,  
Düsseldorf

CLIENT | ARCHITECT | LIGHT PLANNER  
die developer, Düsseldorf | Daniel Libeskind, New York/Zurich  
Lichtvision, Berlin/Munich

WITH TTC-DRAINAGE CHANNELS



# LED-LIGHT LINE

Kö-Bogen,  
Düsseldorf

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INTAKE STRUCTURES | PATIO

LED-LightLines on intake structures and plant throughs

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WITH TTC-DRAINAGE CHANNELS





# LED-LIGHT LINE

Headquarter Enervie,  
Hagen

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CLIENT | LIGHT PLANNER

Mark-E AG, Enervie Group, Hagen | LichtKunstLicht, Bonn/Berlin

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# LED-LIGHT LINE

Headquarter Enervie,  
Hagen

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ACCENT LIGHTING  
LightLine curved version

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# LED-LIGHT LINE

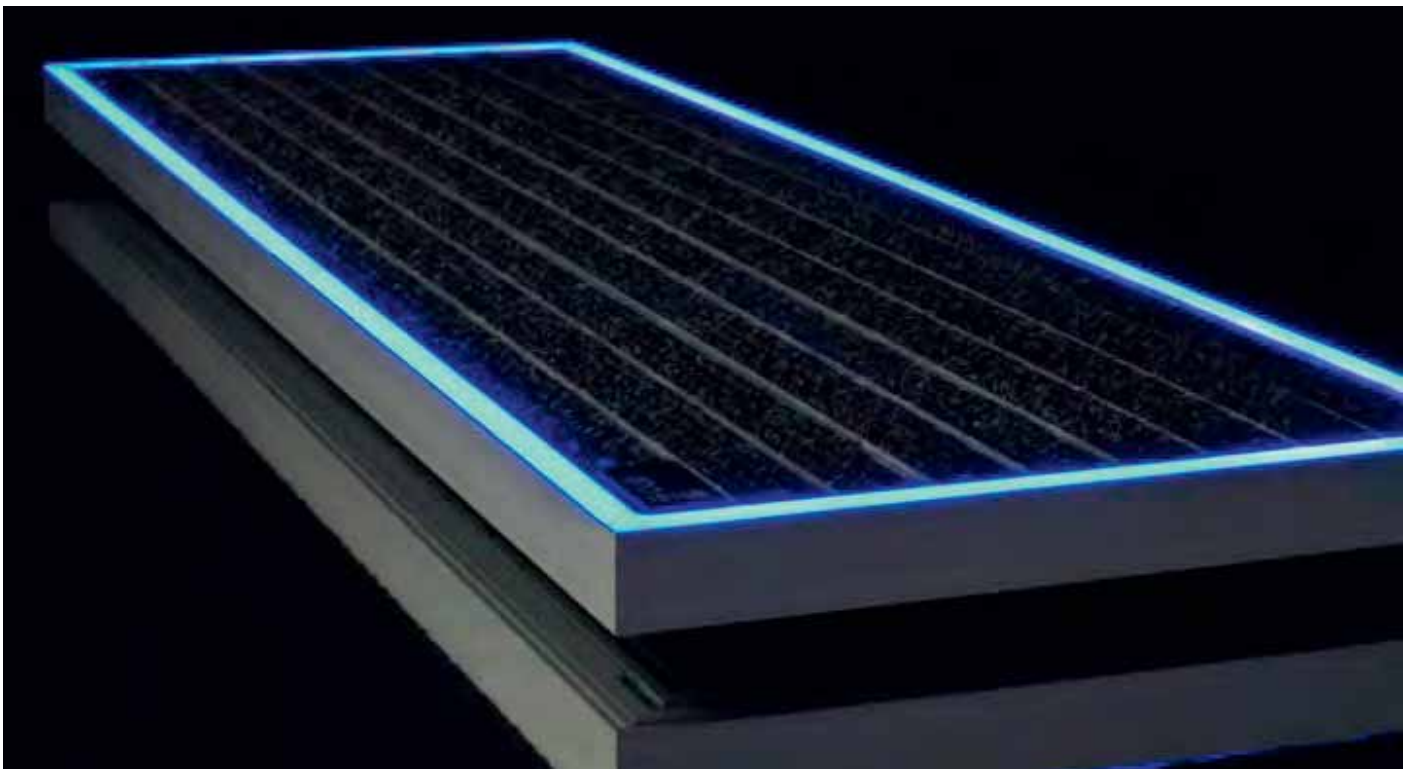
Etihad Towers,  
Abu Dhabi

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CLIENT  
SSPD Sheikh Suroor Project Development, Abu Dhabi

WITH ADO DOOR MATS

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# LED-LIGHT LINE

## Frame Profile

### with ADO Door Mats

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#### BASE INFORMATION



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#### LED-LightLinie | Accentuated reception

LED-LightLines are an accent lighting for interior and exterior to emphasize façade and entry areas or public spaces.

Door mats and dust-trap zones can be framed with the filigree LightLines and they can also be used to accentuate wall and floor gratings. Mounted in the floor LightLines enable discreet wayfinding.

The fully sealed recessed luminaire extracts perfect homogeneous light with no visible points of light.

#### Features

- For public spaces, façade and entry areas
- Straight or curved versions
- Safe to walk and drive on for vehicles with air-filled tires
- Perfect homogeneous light extraction
- Implementation in variable applications from user-friendly small applications to building automation systems
- Light colours monochrome or RGB/multicolour, control panel using corresponding drivers





# LED-LIGHT LINE

## Recessed Luminaire

### Standard/High-power

#### GENERAL TECHNICAL SPECIFICATIONS



**DIMENSIONS [W X H]** 12 x 30 mm | Rectangular profile

**CRI** CRI > 85

**POWER CONSUMPTION** STANDARD:  
19.2 W/lm | 14.4 W/lm [RGB]  
HIGH-POWER:  
38 W/lm

**CONTROL INTERFACE** With ballast compatible to any interface as i.e. DMX512, DALI, EIB etc.

**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

**IP RATING** IP68

**CERTIFICATES** CE, RoHs

**LUMINAIRE HOUSING** Aluminium anodised  
Stainless steel on request

**SERVICE LIFE** LED and EVG 50.000 hours at 70% of mean luminous flux

**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 stainless steel

**COLOUR TEMPERATURE** STANDARD:  
Monochrome | 2,700/3,000/4,000 Kelvin  
optional RGB  
HIGH-POWER:  
Monochrome | 2,700/3,000/4,000 Kelvin

**WEIGHT** 0.75 kg/m

