



Mario Bellini - Milano - die developer, Düsseldorf | Photographer: Peter von Plogge

LED-DRAINLIGHT

LED-WallWasher
integrated in
drainage channels



sop Architekten, Düsseldorf | Die Entwicklung, Düsseldorf | Fotografieren: Peter von Plogge

LED-DRAINLIGHT

LED-WallWasher

Façade Illumination

BASE INFORMATION



LED-Drainlight | Light + Glass or Grating

A forward looking solution, connecting aesthetic aspirations and practical requirements. For exterior applications: LED Drainlight combines stainless steel drainage channels with an impressive LED illumination of buildings.

LED Drainlight with grating cover

So beautiful, so useful: This LED Drainlight model allows rainwater to be reliably drained away through stainless steel draining channels. The integrated LED illumination, which has an angle that can be individually determined, works whatever the weather – come rain or shine. Building fronts are illuminated from the outside. Linear or cross gratings protect the construction.

LED Drainlight with glass cover

Highest possible protection: When LED Drainlight has a glass cover, neither leaves nor dirt can enter the stainless steel construction. However, rainwater and condensed water can drain away freely thanks to its drainage channels. The integrated LED light strip illuminates the façades above precisely at the desired angle. Another plus point is its simple maintenance.

Features

- For detached houses, villas, hotels, museums, parks, gardens, churches, castles, historic buildings
- Façade illumination out of the drainage system – or with glass cover – out of the ground
- Interactive integration into existing medial light systems
- Can be used in interior and exterior applications
- The light colours are dimmable and controllable using DMX



LED-DRAINLIGHT

Clara + Robert,
Düsseldorf

CLIENT | ARCHITECTEN

die developer, Düsseldorf | sop slapa oberholz pszczulny architekten, Düsseldorf



LED-DRAINLIGHT

Clara + Robert,
Düsseldorf

FAÇADE ILLUMINATION
LED-WallWasher



LED-DRAINLIGHT

Casa Altra, Düsseldorf

ARCHITECT | LIGHT PLANNER/PROJECT DEVELOPER
Mario Bellini, Milano | die developer, Düsseldorf



LED-DRAINLIGHT

LED-WallWasher

Façade Illumination

GENERAL TECHNICAL SPECIFICATIONS



DIMENSIONS [L X W X H]	CHANNEL: 1,250 x 160 x 150 mm WALLWASHER: 1,212 x 68 x 76 mm	CRI	CRI > 85
POWER CONSUMPTION	50 W	CONTROL INTERFACE	DMX512, 4 channels
LIGHTING RANGE	Approx. 20 m	IP RATING	IP65
LIGHT BEAM ANGLE	Symmetric 15°/25°/35°/45° Elliptic 25°/50°	CERTIFICATES	CE, RoHs
SERVICE LIFE	50,000 hours at 70% of mean luminous flux	INSTALLATION HOUSING	Stainless steel
COLOUR TEMPERATURE	White 3,000/4,000 Kelvin or multicolour RGB/RGBW	COVER	VSG security glass, able to drive over up to 1.5 t wheel load; Linear or cross grating made of aluminium or stainless steel
		MOUNTING	Gradient adjustable bracket [WallWasher]
		LIGHTING CALCULATION	For EULUM data see www.ado-lights.com

LIGHT SPREAD | LED-Drainlight

