LED-HL-10 VA

Recessed Luminaire
Stainless Steel

ADO Lights®
by TTC Timmler Technology

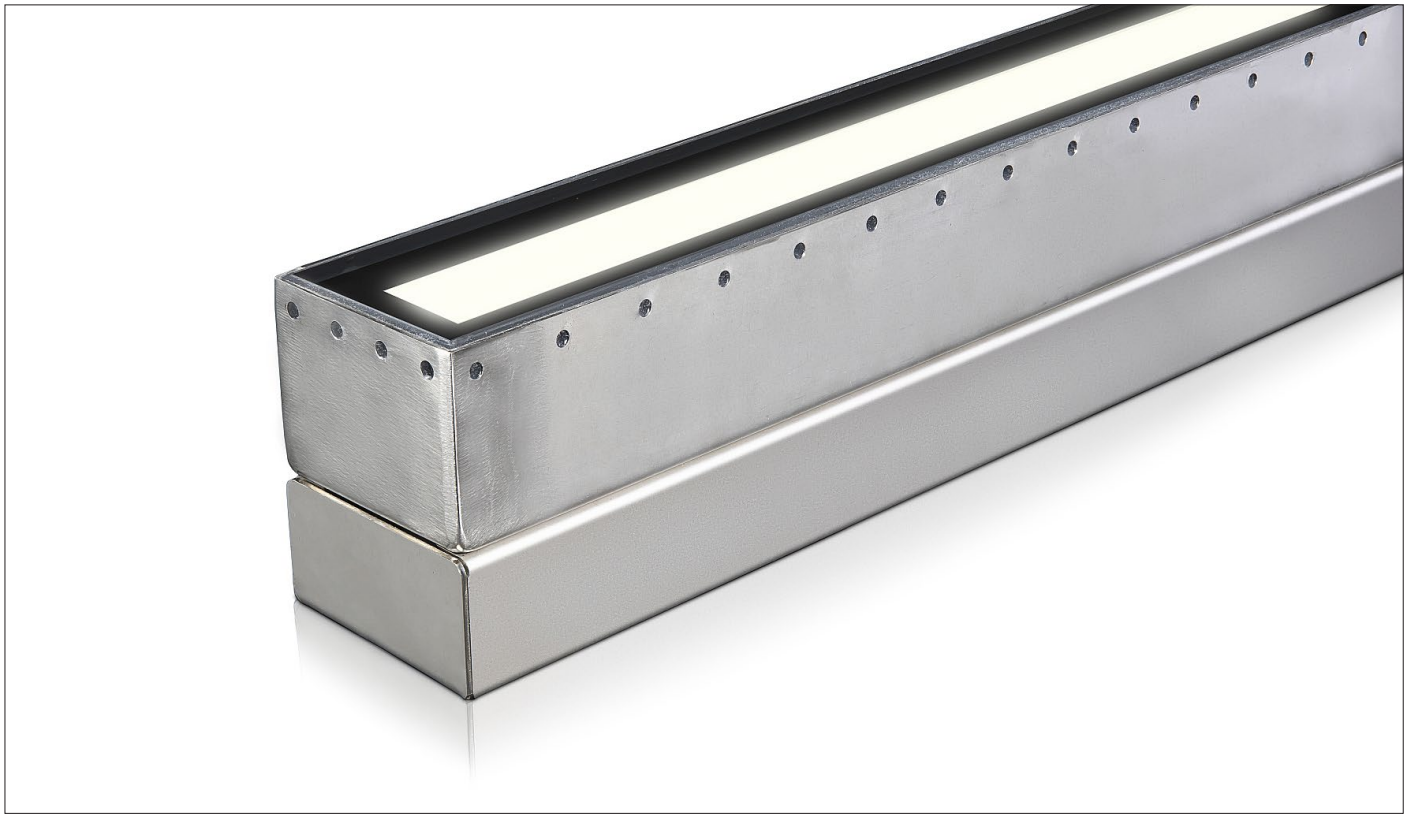
LED-HL-10 VA

Recessed Luminaire

Stainless Steel

PICTURES

IP65 DALI



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BASE INFORMATION AND
TECHNICAL DRAWINGS

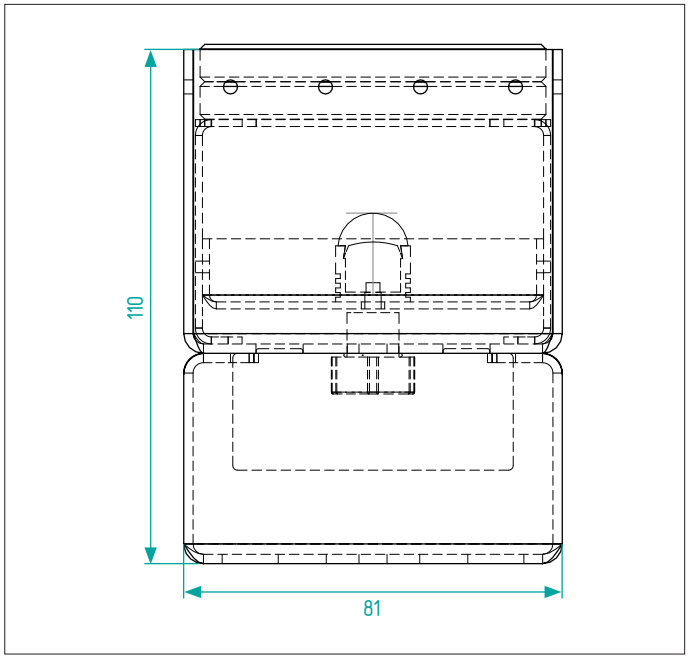
IP65 DALI

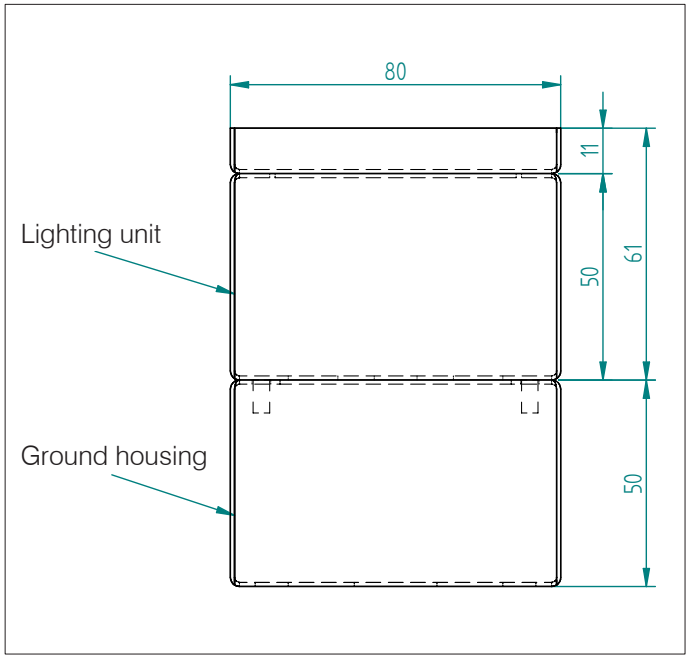
LED-HL-10 VA | Façade in the focus

This LED surface mounted luminaire generates an effect. It can be used to immerse façades in light. Dark exterior areas become a thing of the past. The LED surface mounted luminaire is well-designed, apparent like an object and achieves a maximum effect as a wall-washer for façade illumination.

Features

- → For private residences, mansions, parcs, gardens, churches, castles and historical buildings
- → Housing in stainless steel for exterior use
- → Suitable for emergency lighting systems according to EN 50172
- → Narrow light colour tolerances
- → Narrow light beam angle
- → Optionally with inclination adjustment





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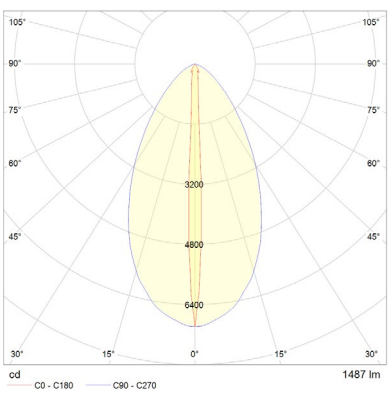
GENERAL TECHNICAL SPECIFICATIONS

IP65 DALI

DIMENSIONS [L X W X H]	STANDARD: 1,000/1,500 x 80 x 120 mm Special sizes upon request
POWER CONSUMPTION	See diagram
LUMINOUS FLUX	Module efficiency 98 lm/W [at 4,000 K] See diagram
OPERATING VOLTAGE	24 V DC
LIGHT BEAM ANGLE	10° | optionally with inclination adjustment
SERVICE LIFE	LED + EVG 50,000 hours at 70 % of mean luminous flux
COLOUR TEMPERATURE	White | 3,000/4,000 Kelvin, optional RGB
CRI	CRI > 85 Narrow colour tolerance MacAdam Step 3
CONTROL INTERFACE	Depending on ballast compatible to each interface as DMX 512, DALI, 1–10 V etc.
IP RATING	IP65
LUMINAIRE HOUSING	Stainless steel AISI 316 VSG security glass
MOUNTING	Recessed luminaire with ground housing
CONVERTER	Overload protection Overtemperature protection Short-circuit protection Dimming adjustable in DC-mode Suitable for emergency lighting systems according to EN 50172
WEIGHT	See diagram
LIGHT CALCULATION	EULUM data see www.ado-lights.com

LIGHT SPREAD



STANDARD

Lenght [mm]	Power consumption [W]	Luminous flux [lm]	Mean luminous flux [lm]	Weight [kg]
1,000	20	1,480	1,960	6.5
1,500	30	2,100	2,940	9.0

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