Recessed Luminaire

Stainless Steel

ADO Zighis

PICTURES



















Recessed Luminaire

Stainless Steel



BASE INFORMATION AND TECHNICAL DRAWINGS











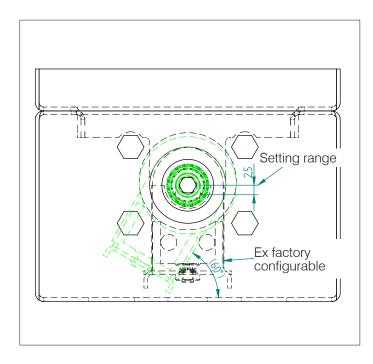


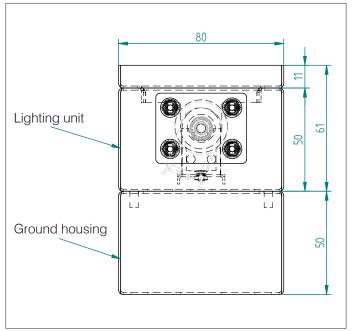
LED-HL-10 VA | Façade in the focus

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 for targeted illumination







Recessed Luminaire

Stainless Steel



PICTURES







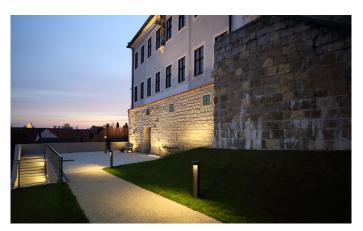
















Recessed Luminaire Stainless Steel



GENERAL TECHNICAL SPECIFICATIONS















DIMENSIONS [LXWXH] 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° inclination angle

Ex factory configurable

SERVICE LIFE LED + EVG 50,000 hours at

70% of mean luminous flux

COLOUR TEMPERATURE White | 3,000/4,000 Kelvin, optional RGB

CRI > 85

Narrow colour tolerance MacAdam Step 3

CONTROL INTERFACE

Depending on ballast compatible to each

interface as DMX 512, DALI, 1–10V 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

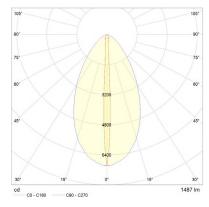
Dimming adjustable in DC-mode Suitable for emergency lighting systems

according to EN50172

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

