# Reggiani

## Splyt Surface adjustable projector

Indoor | Ceiling mounted luminaires | Splyt Surface
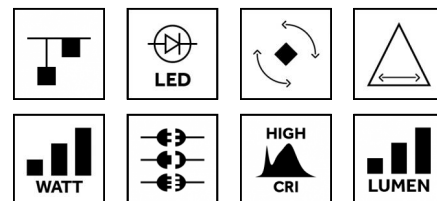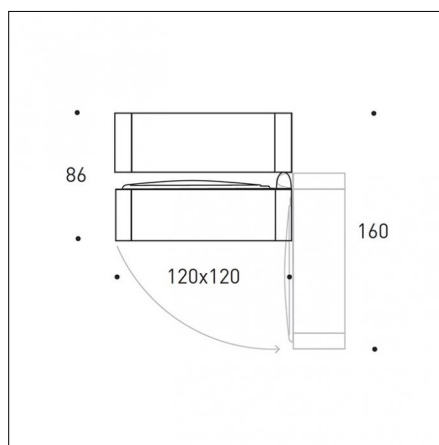


Medium-wide 42°

**12** IP**40** 850° NO F CE

## Code 0.ZF3D0.HQ12

### Light source features

**Number of light sources:** 1
**Source type:** LED HQ
**Watt:** 17W
**Lm:** 1235lm
**Lm/W:** 73lm/W
**Kelvin/CRI:** 3000K / >90
**SDCM/L70 B10:** < 3 / 50000

### Electrical features

**Driver included:** YES
**Driver position:** integrated
**Driver type:** On-Off 220/240 Vac 50/60 Hrz
**Total power consumption (LED + DRIVER):** 21W
**Isolation class:** Class I

### Optical features

**Beam angle:** 42°
**Optical type, adjustability:** Adjustable
**Interchangeable optic (IOS):** NO

### Physical features

**Material:** Die-cast aluminium, Technopolymer
**Mounting:** Surface mounted
**Fixing:** Ceiling, Wall
**Adjustability:** 290° horizontal axis 90° vertical axis
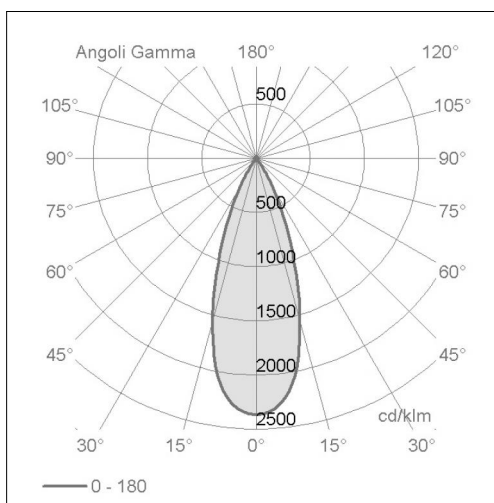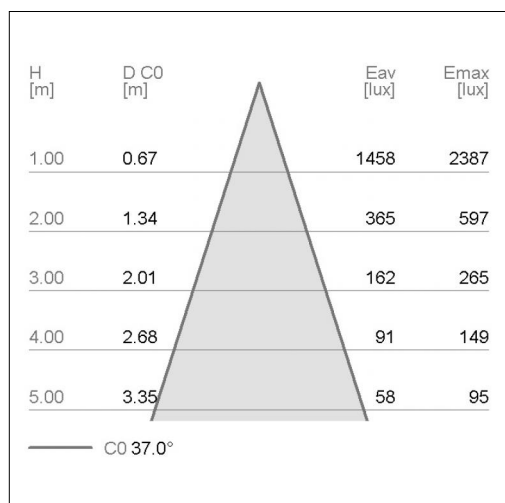**Finishing:** Embossed matt white
**Weight:** 0.85Kg

# Reggiani

## Photometries

| H [m] | D C0 [m] | Eav [lux] | Emax [lux] |
|-------|----------|-----------|------------|
| 1.00 | 0.67 | 1458 | 2387 |
| 2.00 | 1.34 | 365 | 597 |
| 3.00 | 2.01 | 162 | 265 |
| 4.00 | 2.68 | 91 | 149 |
| 5.00 | 3.35 | 58 | 95 |

—— C0 37.0°

0_ZF3D0_HQ_12.ies

0_ZF3D0_HQ_12.LDT

—— 0 - 180

## Specifications text

SPLYT

Track, recessed and surface mountingfixture. Symmetrical output. Available for LED light sources. Die-castaluminium body with PA66 optical section cover. Reggiani TIR optics designedfor narrow, medium and wide beams. High performance transparent plastic lenses.The spot is adjustable 0° - 90° vertically and 290° horizontally; available intwo sizes: 120x120mm with 9 LEDs and 150x150mm with 16 LEDs; special joint for2 axis adjustment and outstanding directional flexibility; drilled bezel forfine mortaring with 0.7 mm trimless bezel thickness for perfect plastering(recessed version); trimless recessed version mounts with self-tapping screws;available with on-board 10-100% dimmer; plastic wall mount housing with lateralcable routing recesses; special system for easy accessory installation.Anti-yellowing epoxy powder coating, stabilised against UV rays. Productavailable with special non-marking finish: matt embossed white 12, mattembossed black 31, matt embossed grey 28. Passive heat dissipation viaoptimised fixture casing construction, which uses the heat conductivity of themetal and convective currents. Available with LED ON/OFF driver, DIMM 1-10V,PHASE CUTTING and DALI 220/240V VAC 50/60 Hz. Electronic driver for LED light sources. Driver included in package.Isolation class II. IP40. Product can be equipped with: honeycomb grille,no-dazzle visor and wall-washer lens. Fixture built in compliance with StandardEN 60598-1 and amendments and EC Directives 2006/95/CE (low voltage),2004/108/CE (EMC), 2009/125/CE (Ecodesign), 2002/96/CE (RAEE), 2011/65/CE(RoHS).
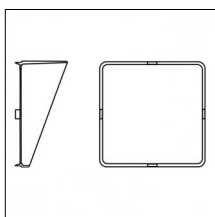
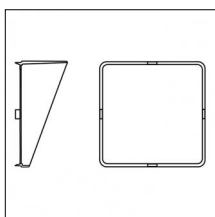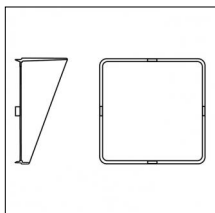# Reggiani

## Accessories

**Code 0.22100.0028 - Anti-glare shield**

Type: Optical
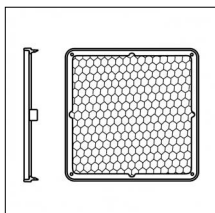Finishing: Metallised grey
Description: accessory

**Code 0.22100.0012 - Anti-glare shield**

Type: Optical
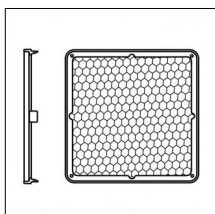Finishing: Embossed matt white
Description: accessory

**Code 0.22100.0031 - Anti-glare shield**

Type: Optical
Finishing: Embossed matt black
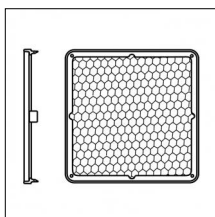Description: accessory

**Code 0.22120.0028 - Honeycomb louvre**

Type: Optical
Finishing: Metallised grey
Description: accessory

**Code 0.22120.0012 - Honeycomb louvre**

Type: Optical
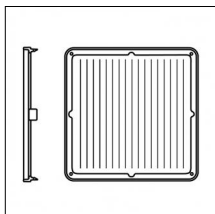Finishing: Embossed matt white
Description: accessory

**Code 0.22120.0031 - Honeycomb louvre**

Type: Optical
Finishing: Embossed matt black
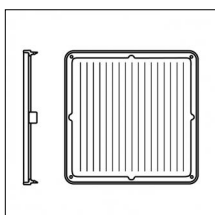Description: accessory
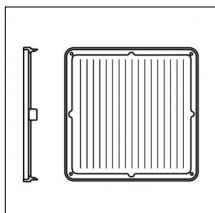
# Reggiani

## Accessories



**Code 0.22140.0028 - Wall- Washer lens**

Type: Optical
Finishing: Metallised grey
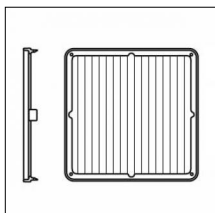Description: Wall- Washer lens 120mm



**Code 0.22140.0012 - Wall- Washer lens**

Type: Optical
Finishing: Embossed matt white
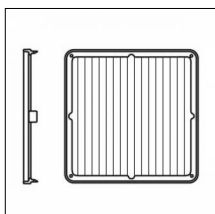Description: Wall- Washer lens 120mm



**Code 0.22140.0031 - Wall- Washer lens**

Type: Optical
Finishing: Embossed matt black
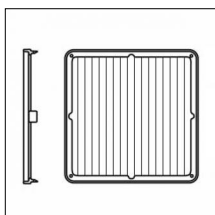Description: Wall- Washer lens 120mm



**Code 0.22180.0028 - Elliptical lens**

Type: Optical
Finishing: Metallised grey
Description: Elliptical lens 120mm



**Code 0.22180.0012 - Elliptical lens**

Type: Optical
Finishing: Embossed matt white
Description: Elliptical lens 120mm



**Code 0.22180.0031 - Elliptical lens**

Type: Optical
Finishing: Embossed matt black
Description: Elliptical lens 120mm