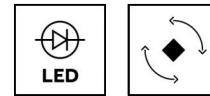
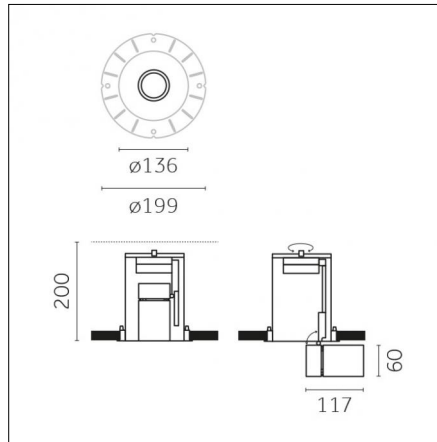
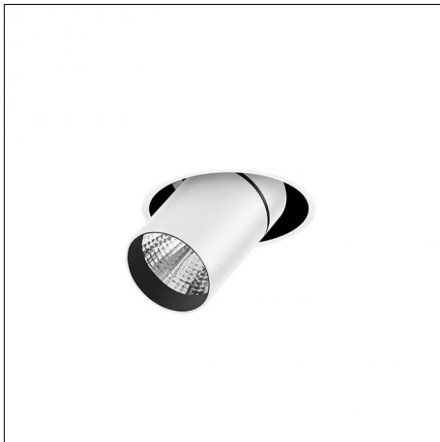


Indoor | Recessed luminaires | Yori Recessed Round



**CUT  
OUT**  
-----  
136mm



Narrow 13°

31

IP20



Risk 1

850°



**Code X.CM62B.HC31**

### Light source features

**Number of light sources:** 1

**Source type:** LED HC

**Watt:** 9W

**Lm:** 960lm

**Lm/W:** 107lm/W

**Kelvin/CRI:** 3000K / >98

**SDCM/L90 B10:** < 2 / 50000

**Fixture total output:** 797 lm

**Fixture efficacy:** 77 lm/W

**Imax:** 10201 cd

### Electrical features

**Driver included:** NO

**Driver type:** no driver included

**Isolation class:** Class III

### Optical features

**Beam angle:** 13°

**Optical type, adjustability:** Adjustable

**Interchangeable optic (IOS):** YES

### Physical features

**Material:** Die-cast aluminium

**Mounting:** Recessed

**Fixing:** Ceiling

**Adjustability:** 356° horizontal axis 90° vertical axis

**Finishing:** Embossed matte black

**Weight:** 0.9Kg

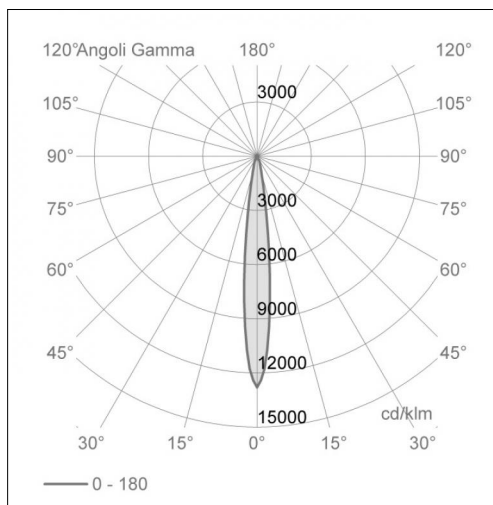
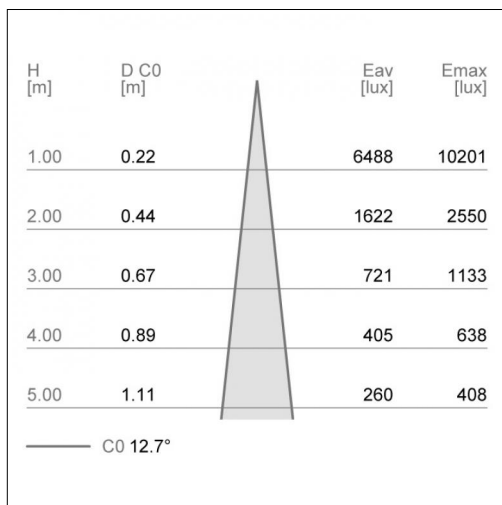
Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

**Reggiani Lighting Srl**

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Tel. (+39) 039 2071.1 fax (+39) 039 2071 999

www.reggiani.net  
contact@reggiani.net

## Photometries



X\_CM62B\_HC\_31.ies

X\_CM62B\_HC\_31.LDT

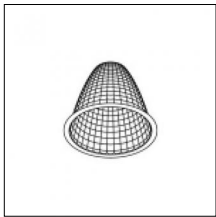
## Specifications text

### YORI

Track, channel, recessed and surface mounting fixture. Symmetrical output. Available for LED and metal halide lamps. Die-cast aluminium body. Interchangeable IOS Ø 50mm (LL1) and Ø 80mm (LL2) reflectors in polycarbonate stabilised up to 140° with highly reflective metal coating - exclusive anti-scratch treatment with surface vitrification for LED lamps. Interchangeable IOS Ø 80mm reflectors in 99.99% pure aluminium, with bayonet fitting for metal halide lamps. Anti-static polycarbonate protective screen with a high transmission index (97%); transparent for very narrow light beams, satin for narrow, medium and wide beams and satin/prismatic for the Mira version; anti-yellowing, stabilised against UV rays, resistant to 850° incandescent wire test, self-extinguishing V0; tempered protective glass for IOS reflectors for metal halide lamps Spot adjustable 0° to 90° vertically and 356° horizontally; integrated plastic no-glare screen; recessed optics for improved visual comfort; mounts to false ceilings with the innovative KlikFix one-way spring system (for recessed, semi-recessed and surface mounted versions); drilled bezel for fine mortaring with 0.7 mm trimless bezel thickness for perfect plastering (recessed version); special perforated steel panel maximises heat dispersal outwards (recessed version); vertical slide for moving the luminaire outwards (recessed version); grub screw for locking the adjustment (recessed version); mechanical/electrical connector with m/f connectors (channel version); up to 10 units can be connected in line with a single power supply (channel version); articulated boom for orienting the fixture (for coves, false ceiling and surround versions); available as pre-assembled KIT version with 2, 3 and 4 fixtures for channel, surface and trimless mounting. Anti-yellowing epoxy powder coating, stabilised against UV rays. Product available with the following finishes: matt embossed white 12, matt embossed black 31. Passive heat dissipation via optimised fixture casing construction, which uses the heat conductivity of the metal 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 lamps, electronic power supply for metal halide lamps. Driver/power supply included in package. Isolation class II and III. IP20. The product can be equipped with: cross grille, no-glare honeycomb grille and UV, IR, dichroic and selective filters for food applications. Emergency unit (3 hour) available as accessory equipment. Fixture built in compliance with Standard EN 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).

Luminaire constructed in conformity with Directives 2014/35/EU (LV), 2014/30/EU (EMC), 2009/125/EC (Ecodesign) with Regulations (EC) No 245/2009, (EU) No 347/2010 and (EU) 2015/1428 (for luminaires with fluorescent and metal halide lamps only), 2009/125/EC (Ecodesign) with Regulations (EU) No 1194/2012 and 2015/1428 (for LED luminaires only), 2011/65/EU (RoHS 2) and 2012/19/EU (WEEE).

## Optics



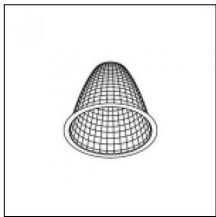
### Code 0.35145.0000 - Ø60mm performance optic 13° - LED

**Finishing:**

Description: System of interchangeable reflectors made of 99% pure aluminium, with surface treatment; LOR up to 90%, and anti-reflective safety glass with high light transmission (99%). Narrow, medium and wide beams for luminaire efficiency up to 120 lm/W.



Narrow 13°



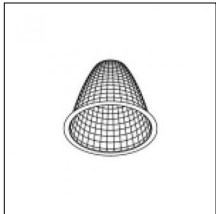
### Code 0.35146.0000 - Ø60mm performance optic 24° - LED

**Finishing:**

Description: System of interchangeable reflectors made of 99% pure aluminium, with surface treatment; LOR up to 90%, and anti-reflective safety glass with high light transmission (99%). Narrow, medium and wide beams for luminaire efficiency up to 120 lm/W.



Medium 24°



### Code 0.35147.0000 - Ø60mm performance optic 39° - LED

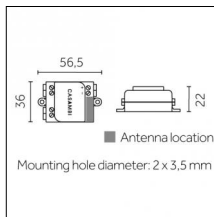
**Finishing:**

Description: System of interchangeable reflectors made of 99% pure aluminium, with surface treatment; LOR up to 90%, and anti-reflective safety glass with high light transmission (99%). Narrow, medium and wide beams for luminaire efficiency up to 120 lm/W.



Medium-wide 38°

## Driver

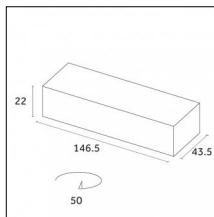


**Code 0.26101.0000 - CBU-ASD Casambi control unit for wireless / bluetooth control**

Type:

Watt: W - AC Input: 220-240Vac - mA: mA

Description: For more details, see the driver datasheet.

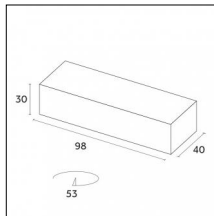


**Code 0.30021.0000 - Driver**

Type: On-Off

Watt: 10W - AC Input: 220-240Vac - mA: 250mA

Description: For more details, see the driver datasheet.

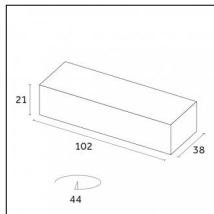


**Code D.30021.0000 - Driver DALI (Bluetooth with accessory)**

Type: DALI

Watt: 20W - AC Input: 220-240Vac - mA: 250mA

Description: For more details, see the driver datasheet.

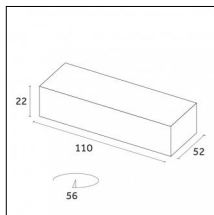


**Code T.30021.0000 - Driver**

Type: PHASE CUT

Watt: 10W - AC Input: 220-240Vac - mA: 250mA

Description: For more details, see the driver datasheet.



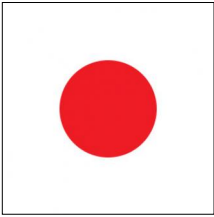
**Code V.30021.0000 - Driver**

Type: 1-10V

Watt: 20W - AC Input: 99-264Vac , 170-280VdC - mA: 260mA

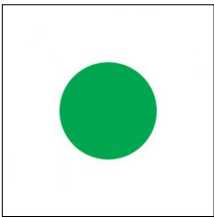
Description: For more details, see the driver datasheet.

## Accessories



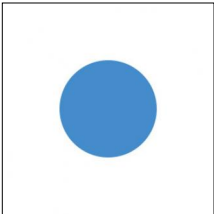
**Code 0.26403.004A - Red glass filter 1 mm**

Type: Optical  
Finishing: Red



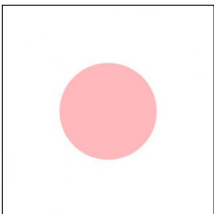
**Code 0.26403.005A - Green glass filter 1 mm**

Type: Optical  
Finishing: Green



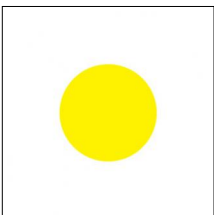
**Code 0.26403.006A - Blue glass filter 1 mm**

Type: Optical  
Finishing: Blue



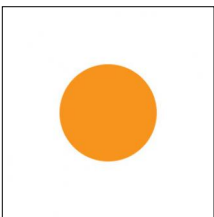
**Code 0.26403.007A - Pink glass filter 1 mm**

Type: Optical  
Finishing: Pink



**Code 0.26403.008A - Yellow glass filter 1 mm**

Type: Optical  
Finishing: Yellow



**Code 0.26403.009A - Orange glass filter 1 mm**

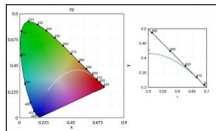
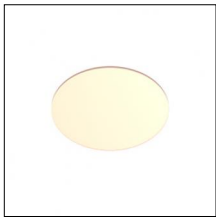
Type: Optical  
Finishing: Orange

## Accessories



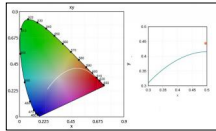
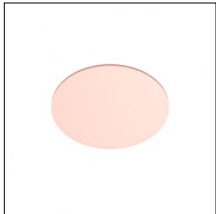
**Code 0.26411.0000 - Colored Gel Slides (2 pieces)**

Type: Optical



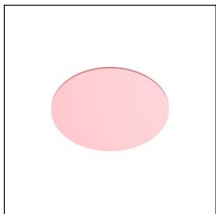
**Code 0.26419.0000 - Selective filter 2700K - 2500K**

Type: Optical



**Code 0.26427.0000 - Selective filter 2700K - 2200K**

Type: Optical



**Code 0.26435.0000 - Selective filter 2700K - 2000K**

Type: Optical



**Code 0.26443.0000 - Honeycomb dense texture**

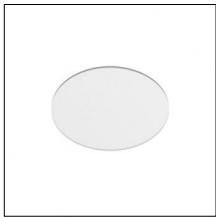
Type: Optical  
Finishing: Without finish (Black)



**Code 0.26451.0000 - Honeycomb wide texture**

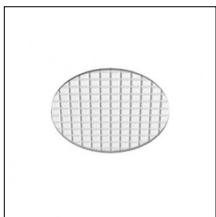
Type: Optical  
Finishing: Without finish (Black)

## Accessories



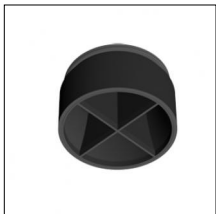
**Code 0.26463.0000 - Opal lens**

Type: Optical



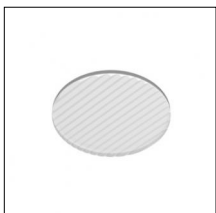
**Code 0.26471.0000 - Diffusive lens**

Type: Optical



**Code 0.26481.0000 - Cross blade louvre**

Type: Optical  
Finishing: Without finish (Black)



**Code 0.26493.0000 - Ribbed glass**

Type: Optical  
Description: Elliptical beam



**Code 0.26497.0012 - 45° Asymmetric Snoot W Ø60 Performance**

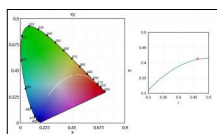
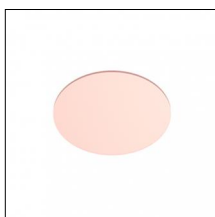
Type: Optical  
Finishing: Embossed matte white



**Code 0.26497.0031 - 45° Asymmetric Snoot W Ø60 Performance**

Type: Optical  
Finishing: Embossed matte black

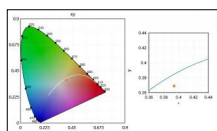
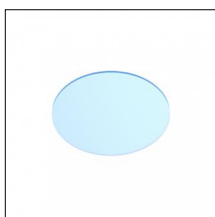
## Accessories



**Code 0.26560.0000 - Selective filter 3000K-2700K**

Type: Optical

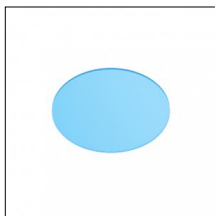
Finishing: Without finish / Natural aluminium



**Code 0.26568.0000 - Selective filter 3000K-3600K**

Type: Optical

Finishing: Without finish / Natural aluminium



**Code 0.26576.0000 - Selective filter 3000K-4000K**

Type: Optical

Finishing: Without finish / Natural aluminium