

## Light Up

Design iGuzzini

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Last information update: August 2020

### Product configuration: E128+X240.24+X203.04

E128: Recessed floor luminaire Earth D=200 mm - Warm White - Spot Optic - DALI

X240.24: Refractor for elliptical distribution - for Opti Beam Lens - Clear transparent

X203.04: Plastic casing for installation on floors + end cap - Black



### Product code

E128: Recessed floor luminaire Earth D=200 mm - Warm White - Spot Optic - DALI

### Technical description

Recessed luminaire applicable to the floor or ground, designed for fitting monochrome white LED sources, for illumination, fixed optic, with DALI dimmable incorporated electronic control gear. The round frame has a diameter D=200 mm; the body and frame are made of AISI 304 stainless steel with sodium-calcium extra clear glass, thickness 15 mm. Stainless steel body coated with black paint. The luminaire is fixed to the outer casing by means of two TORX-type screws that ensure proper anchoring. Inclusive of LED circuit, methacrylate lens and black plastic cover. The product is wired using an A2 stainless steel cable gland, with type A07RNF 4x1 mm<sup>2</sup> outgoing power cord having L=1200 mm. The cable is equipped with an anti-transpiration device (IP68) consisting of a silicone seal placed on the power cable and housed inside the product. The outer casing for installation can be ordered separately from the plastic optical assembly. The assembly made up of the frame, optical assembly and outer casing guarantees 5000 kg resistance to static loads. Maximum glass surface temperature is lower than 40° C.

### Installation

The product is secured to the outer casing by means of two TORX-type screws. The luminaire can be installed recessed, floor-standing, using an outer casing or on the ground without outer casing.

### Colour

Steel (13)

### Weight (Kg)

3.16

### Mounting

Floor recessed|ground recessed

### Wiring

Product inclusive of 220-240 VAC DALI dimmable electronic control gear.

### Notes

IP68 degree of protection on the product and cable when using IP68 connectors \* The product is not suitable for installation in swimming pools and fountains. Overvoltage protection: 4KV Common mode, 3,5KV differenzial mode

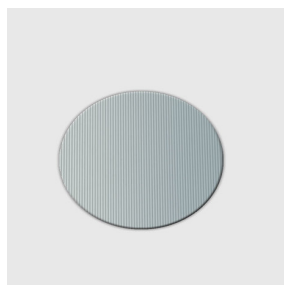
Complies with EN60598-1 and pertinent regulations



Immersione completa per periodi limitati, non idoneo in piscine e fontane.



The lighting fixtures were designed and tested to withstand a static load of up to 50000 N and to resist drive-over stress by vehicles with tires. The fixtures cannot be used in lanes subjected to horizontal stresses due to acceleration, braking and / or changes of direction.



### Accessory code

X240.24: Refractor for elliptical distribution - for Opti Beam Lens - Clear transparent

### Technical description

Refractor for elliptical distribution of luminous flux

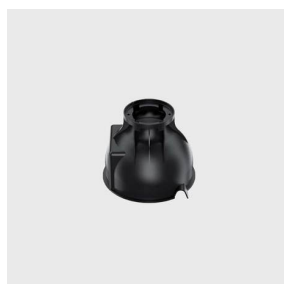
### Colour

Clear transparent (24)

### Weight (Kg)

0.04

Complies with EN60598-1 and pertinent regulations



### Accessory code

X203.04: Plastic casing for installation on floors + end cap - Black

### Technical description

Made of plastic (polypropylene). Inclusive of front cap with system for extracting the cables and double cable entry.

### Installation

Floor-standing (concrete)

### Colour

Black (04)

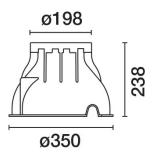
### Weight (Kg)

1.38

### Mounting

ground surface|Floor recessed|ground recessed

Complies with EN60598-1 and pertinent regulations



#### Technical data

Im system:	731	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W system:	15	Ballast losses [W]:	3
Im source:	1700	Lamp code:	LED
W source:	12	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	48.7	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	731	Ambient operating temperature range:	from -20°C to +35°C. (*)
Light Output Ratio (L.O.R.) [%]:	43	Power factor:	See installation instructions
Beam angle [°]:	52° / 16°	Minimum dimming %:	0
CRI:	80	Overvoltage protection:	4kV Common mode & 3kV Differential mode
Colour temperature [K]:	3000	Dimming mode:	MIXED
MacAdam Step:	2	Control:	DALI
Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)		

\* Preliminary data

#### Polar

