

- IN-GROUND LUMINAIRES
- RECESSED CEILING LUMINAIRES
- WALL RECESSED LUMINAIRES

Keplero Quantum 130

Adjustable

Code

E065NSL827ACB

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 80	NSP 10°	10.6W 805lm
POWER SUPPLY CONTROL	COLOUR	
525mA		



The figures on the drawing are expressed in mm.



Technical Data

Concept

Recessed professional projector with an adjustable optical unit.

Source

High efficiency Chip on Board LED. 2700K (Ra80) colour temperature.

Energy efficiency class	D
Nominal power	9.4W
Nominal flux	1066lm
Colour rendering index	80
R _f	80
R _g	97
CCT nominal	2700K
Lifetime (L80/B10)	56000h tq +25°C
Lifetime (L90/B10)	56000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

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Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

Technical Data

Illuminotechnical characteristics

Optical grade PMMA lens and holographic diffusing filter. Adjustability of the optical unit up to 20° on the vertical plane. Tilting of the optical unit made through external regulation without opening the product.

Optic	NSP
Beam angles	NSP
Optical efficiency	75.52%
Fixture flux	805lm
Luminous efficacy	76lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Die-cast aluminium body with 2 layers of protection: cataphoresis and black paint. Ultra flat decorative ring with a flared edge, made of brushed stainless steel (AISI 316) in a copper bronze finish. Anti-slip glass for public pedestrian areas.

Colour and finish	Copper bronze
Dimensions	ØxH 130x94mm
Weight	1Kg
Version	Anti-slip glass
Degree of protection	IP66,IP67,IP68
Mechanical Resistance	IK10

Electrical characteristics

Constant current power supply. ON-OFF or DALI2 remote driver to be ordered separately. Precabled with 1,5m 2x0,5mm² cable. Casambi control system available via accessory (for products with DALI2 driver only).

Fixture Power	10.6W
Power supply	525mA
Insulation Class	CLASS 3
Driver included	NO
Ambient temperature	-25°C / +50°C

Installation

In-ground installation by a reinforced nylon sleeve, to be ordered separately. Sleeves are available for flush or trim installation. 20kN resistance to static load. Wall/ceiling installation by the accessory mounting systems.

Notes

IP68: the fixture is not suitable for permanent underwater installation but can withstand temporary accidental immersion to a depth of 1.5 metres (max.1h). All the Keplero Quantum 130 versions meet the drive-over and walk-over requirements set out in the EN 60598-2-13 standard. It features the "Waterblock Smart" technical solution which involves resin-sealing the connection cables to minimize the risk of moisture rising into the fixture. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

Warranty

5 years.

Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Non-replaceable control gear.

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Related codes

Sleeve



CODE	P	H	L
A121	317mm	125mm	317mm

Reinforced nylon installation sleeve.
The sleeve is designed for the trim installation of the fixture.
Complete with a cover element to protect the recessed housing during concrete pouring.
Ax B 317x317 H. 125



CODE	COLOUR	P	H	L
A122CB		317mm	127mm	317mm

Reinforced nylon installation sleeve.
The sleeve is designed for the flush installation of the fixture.
Complete with a cover element to protect the recessed housing during concrete pouring.
Ax B 317x317 H. 127

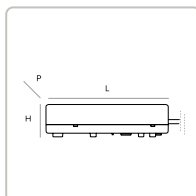
Mounting System



CODE
A123

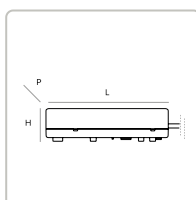
Steel spring kit for wall and ceiling installations.

Power Supply



CODE	IP	OUTPUT CURRENT	POWER SUPPLY	POWER	LX HXP
A139EL	IP67	525mA	220-240Vac	25W MAX	114x32x44mm

Electronic ON-OFF power supply.



CODE	IP	OUTPUT CURRENT	POWER SUPPLY	POWER	LX HXP
A139D2	IP67	525mA	220-240Vac	25W MAX	114x32x44mm

DALI2 power supply.

Accessories

Connector



CODE
1E2493

Linear connection box IP68.
4 poles max. wire section 2.5mm².
Cable diameter range from 7 to 12mm.

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Accessories

Connector

**CODE****1E2494**

Multiple connection box IP68.
1 IN - 3 OUT 4 poles max. wire section 2.5mm².
Cable diameter range from 6 to 12mm.

Tool

**CODE****1E3305**

Tightening wrench for the connector kit.