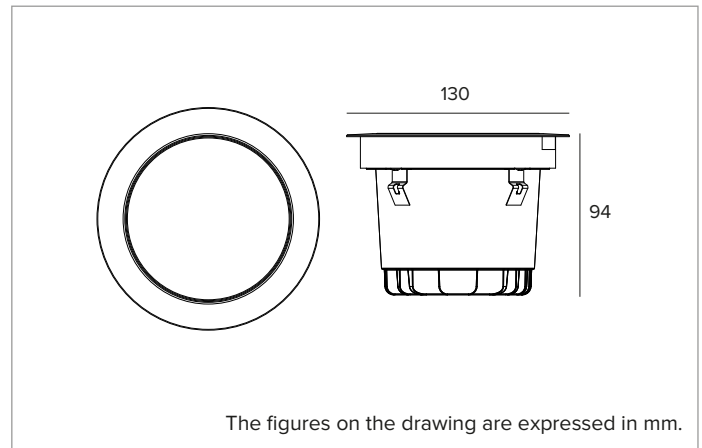


## E025WWL922ASS | Keplero Quantum 130

### Recessed professional projector with a fixed optical unit



	2200K	H(m)	D1(m)	D2(m)	E <sub>max</sub> (lx)		
	Ra90	117°	24°				
Fixture Power	13W	1	3.24	0.44	613		
Source Flux	1416lm	2	6.48	0.88	153		
Fixture Flux	825lm	3	9.72	1.32	68		
Efficacy	62lm/W	4	12.96	1.76	38		
TS2044	I <sub>max</sub> =690cd/klm	I <sub>max</sub>	978cd	5	16.19	2.20	25



#### SOURCE

High efficiency Chip on Board LED. 2200K (Ra90) colour temperature.

**Energy efficiency class:** E

**Nominal power:** 12W

**Nominal flux:** 1416lm

**Colour rendering index:** 90

**Rf:** 91

**Rg:** 101

**CCT nominal:** 2200K

#### ILLUMINOTECHNICAL CHARACTERISTICS

Optical grade PMMA lens, holographic diffusing filter and half-moon black shutter.

**Optic:** WALL WASHER

**Beam angles:** WW

**Optical efficiency:** 58%

**Fixture flux:** 825lm

**Luminous efficacy:** 62lm/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 natural finish. Anti-slip glass for public pedestrian areas.

**Colour and finish:** Brushed stainless steel

**Version:** ANTI-SLIP GLASS

**Degree of protection:** IP66,IP67,IP68

**Mechanical Resistance:** IK10

#### ELECTRICAL CHARACTERISTICS

24Vdc power supply. ON-OFF or DALI2 remote driver to be ordered separately. Precabled with 1,5m 2x0,5mm<sup>2</sup> cable. Casambi control system available via accessory (for products with DALI2 driver only).

**Fixture Power:** 13W

**Power supply:** 24Vdc

**Insulation Class:** CLASS 3

**Driver included:** NO

**Class F:** YES

**Ambient temperature:** -25°C / +35°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.

*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.*

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

**TARGETTI**

## E025WWL922ASS | Keplero Quantum 130

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## Related codes

### Sleeve



L mm	H mm	P mm	Code
317	125	317	<b>A121</b>

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



L mm	H mm	P mm	Colour	Code
317	127	317		<b>A122SS</b>

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

Dimensions LxHxP mm	Power	Power supply	Output voltage	IP	Code
171x37x62	60W MAX	220-240Vac	24Vdc	IP67	<b>A134EL</b>
228x39x68	150W MAX	220-240Vac	24Vdc	IP67	<b>A137EL</b>

Electronic ON-OFF power supply.

Dimensions LxHxP mm	Power	Power supply	Output voltage	IP	Code
150x35x53	60W MAX	220-240Vac	24Vdc	IP67	<b>A134D2</b>
191x38x63	120W MAX	220-240Vac	24Vdc	IP67	<b>A136D2</b>

DALI2 power supply.

## Accessories

### Connector



Code

**1E2493**

Linear connection box IP68.  
4 poles max. wire section 2.5mm<sup>2</sup>.  
Cable diameter range from 7 to 12mm.



Code

**1E2494**

Multiple connection box IP68.  
1 IN - 3 OUT 4 poles max. wire section 2.5mm<sup>2</sup>.  
Cable diameter range from 6 to 12mm.

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# TARGETTI

**E025WWL922ASS | Keplero Quantum 130**  
Recessed professional projector with a fixed optical unit**Tool**

Code

**1E3305**

Tightening wrench for the connector kit.

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