

E062SPL922ASS | Keplero Quantum 130

Recessed professional projector with a fixed optical unit



	2200K	H(m)	D(m)	E _{max} (lx)		
	Ra90		15°			
Fixture Power	14W	1	0.27	10778		
Source Flux	1416lm	2	0.54	2695		
Fixture Flux	1014lm	3	0.81	1198		
Efficacy	73lm/W	4	1.08	674		
TS2040	I _{max} =7612cd/klm	I _{max}	10778cd	5	1.35	431



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 and holographic diffusing filter.

Optic: LENS

Beam angles: SP

Optical efficiency: 72%

Fixture flux: 1014lm

Luminous efficacy: 73lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Die-cast aluminium body with 2 layers of protection: cathaphoresis 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

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: 14W

Power supply: 700mA

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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TARGETTI

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Related codes


Sleeve



L mm	H mm	P mm	Code
317	125	317	A121

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		A122SS

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 current	IP	Code
114x32x44	25W MAX	220-240Vac	700mA	IP67	A140EL

Electronic ON-OFF power supply.

Dimensions LxHxP mm	Power	Power supply	Output current	IP	Code
114x32x44	25W MAX	220-240Vac	700mA	IP67	A140D2

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.



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.

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