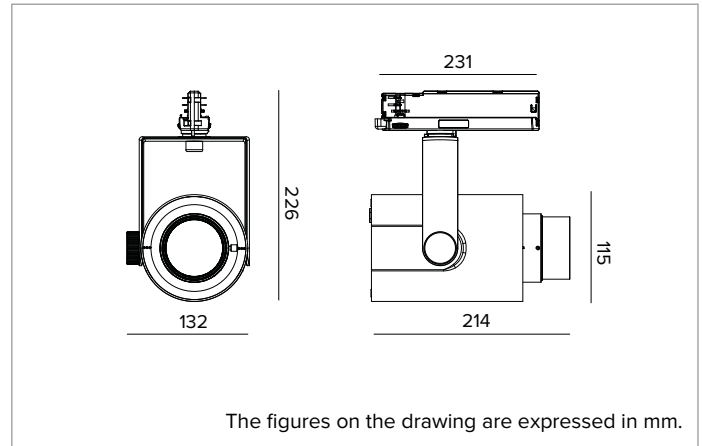


T034ZMP930CAPW | RAY 115 ZOOM

Professional adjustable LED projector with a variable light beam opening



The fixture's photometric values can be found on the following pages



The figures on the drawing are expressed in mm.

SOURCE

High efficiency Chip on Board LED Ra90. Ra97 on request.

Energy efficiency class: E

Nominal power: 25W

Nominal flux: 3214lm

Colour rendering index: 90

Rf: 92

Rg: 101

CCT nominal: 3000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

ZOOM PRECISION: a classic system with the lens at a variable distance from the source. Structure in satin black anodised aluminium. Plano convex lens in optical glass, a highly reflective anodised aluminium reflector, a holographic diffusing filter.

Optic: HYBRID

Beam angles: SP-FL

Optical efficiency: See photometries

Fixture flux: See photometries

Luminous efficacy: See photometries

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Painted die-cast aluminium body. Black painted polycarbonate front ring. Adjustable from 0° to -90° on the vertical plane and 359° on the horizontal plane. Mechanical beam locking system on the vertical plane and friction beam locking system on the horizontal plane. The centre of gravity always remains in axis with the track regardless of the aiming.

Colour and finish: Plaster white

Dimensions: 115

Weight: 1.2Kg

Version: ZOOM PRECISION

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

CASAMBI electronic driver integrated into the track adapter.

Fixture Power: 29W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 2

Type of driver / Control: CASAMBI

Driver included: YES

Class F: YES

SAFE FLICKER: PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light

Ambient temperature: 0°C / +25°C

INSTALLATION

Electrified track mounting.

NOTES

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. Replaceable control gear by a professional.

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

T034ZMP930CAPW | RAY 115 ZOOM

Professional adjustable LED projector with a variable light beam opening

		3000K	H(m)	D(m)	Emax(lx)	
		Ra90		11°		
Fixture Power		29W	1	0.20	12090	
Source Flux		3214lm	2	0.39	3023	
Fixture Flux		525lm	3	0.59	1343	
Efficacy		18lm/W	4	0.79	756	
TS1693	I _{max} =3762cd/klm	I _{max}	12090cd	5	0.99	484

		3000K	H(m)	D(m)	Emax(lx)	
		Ra90		31°		
Fixture Power		29W	1	0.55	4491	
Source Flux		3214lm	2	1.10	1123	
Fixture Flux		1187lm	3	1.66	499	
Efficacy		42lm/W	4	2.21	281	
TS1694	I _{max} =1414cd/klm	I _{max}	4545cd	5	2.76	180

SP

Fixture flux	525lm
Luminous efficacy	18lm/W
Optical efficiency	16%

FL

Fixture flux	1187lm
Luminous efficacy	42lm/W
Optical efficiency	37%

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