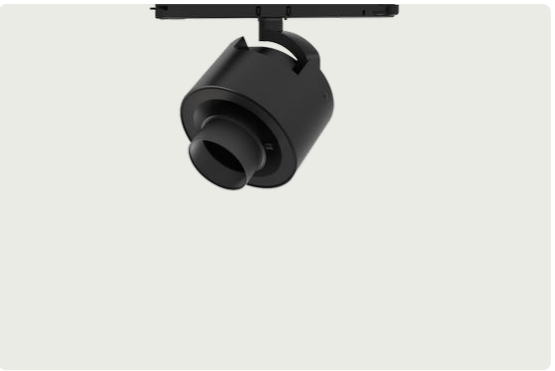
TRACK PROJECTORS

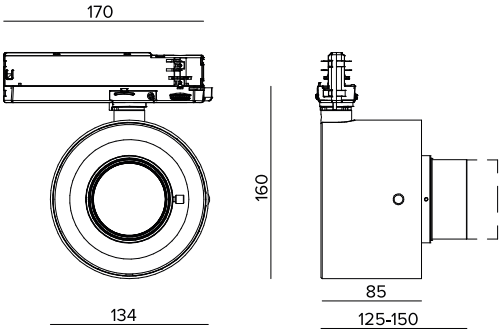
Zeno 130 Zoom



Code
T039ZMP730ELDB

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 97	Zoom 11°-31°	28.2W 460-1039lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.

0.95 IP20 CE

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

Technical Data

Concept

Professional adjustable LED projector with a variable light beam opening.

Source

High efficiency Chip on Board LED Ra97.	
Energy efficiency class	E
Nominal power	25W
Nominal flux	2813lm
Colour rendering index	97
Rf	95
Rg	103
CCT nominal	3000K
Lifetime (L80/B10)	72000h tq +25°C
Lifetime (L90/B10)	72000h tq +25°C

TARGETTI

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

Targetti Sankey S.r.l.
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Italy

Tel: +39 055 37911
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targetti@targetti.com

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

Classic ZOOM system with the objective at a variable distance from the source for a beam opening from Spot to Flood. Telescopic optics holders in black anti-reflective anodised aluminium. Plano convex lens in optical glass, highly reflective anodised aluminium reflector, PMMA front diffusor. Tool-free adjustment. Fall arrest safety system for the mobile part.

Optic	Zoom
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

Die-cast painted aluminium optical unit. The optical unit can be adjusted from 0 to -90° on the vertical plane; and 355° on the horizontal plane with aiming blocking system.

Colour and finish	Deep black
Dimensions	ØxH 134x125mm
Weight	0.95Kg
Degree of protection	IP20

Electrical characteristics

ON-OFF electronic driver integrated into the track adapter.

Fixture Power	28.2W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 2
Type of driver / Control	ON-OFF
Driver included	YES
Ambient temperature	0°C / +25°C

Installation

Electrified track mounting.

Notes

110-277Vac version available on request.

Regulations and Certifications

CE

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.

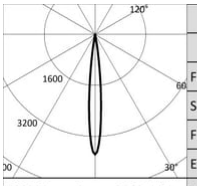
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Photometries

SP

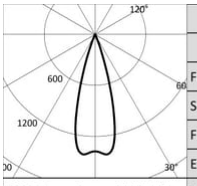
Fixture flux	460lm
Luminous efficacy	16lm/W
Optical efficiency	16.34%



			3000K		H(m)	D(m)	Emax(lx)
			Ra97			11°	
			Fixture Power	28W	1	0.20	10582
			Source Flux	2813lm	2	0.39	2645
			Fixture Flux	460lm	3	0.59	1176
			Efficacy	16lm/W	4	0.79	661
TS2297	Imax=3762cd/klm		Imax	10582cd	5	0.99	423

FL

Fixture flux	1039lm
Luminous efficacy	37lm/W
Optical efficiency	36.94%



			3000K		H(m)	D(m)	Emax(lx)
			Ra97			31°	
			Fixture Power	28W	1	0.55	3930
			Source Flux	2813lm	2	1.10	983
			Fixture Flux	1039lm	3	1.66	437
			Efficacy	37lm/W	4	2.21	246
TS2298	Imax=1414cd/klm		Imax	3978cd	5	2.76	157

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