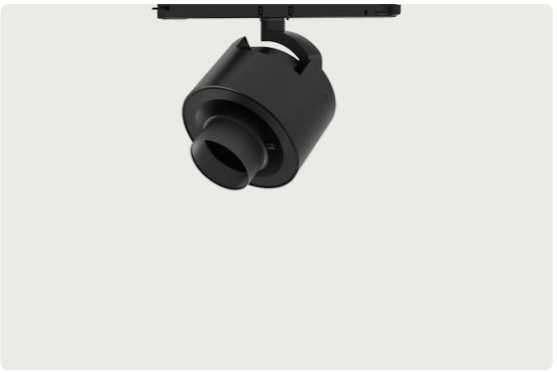
TRACK PROJECTORS

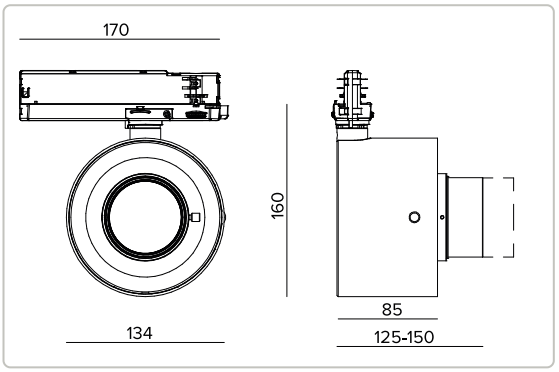
Zeno 130 Zoom



Code
T039ZMP740ELDB

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 97	Zoom 11°-31°	28.2W 485-1097lm

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	2970lm
Colour rendering index	97
Rf	92
Rg	102
CCT nominal	4000K
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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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.

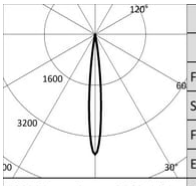
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Photometries

SP

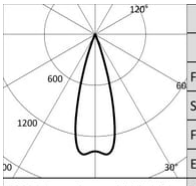
Fixture flux	485lm
Luminous efficacy	17lm/W
Optical efficiency	16.34%



	4000K		H(m)	D(m)	Emax(lx)
	Ra97			11°	
	Fixture Power	28W	1	0.20	11172
	Source Flux	2970lm	2	0.39	2793
	Fixture Flux	485lm	3	0.59	1241
	Efficacy	17lm/W	4	0.79	698
TS2297	Imax=3762cd/klm	Imax	11172cd	5	0.99	447

FL

Fixture flux	1097lm
Luminous efficacy	39lm/W
Optical efficiency	36.94%



	4000K		H(m)	D(m)	Emax(lx)
	Ra97			31°	
	Fixture Power	28W	1	0.55	4150
	Source Flux	2970lm	2	1.10	1037
	Fixture Flux	1097lm	3	1.66	461
	Efficacy	39lm/W	4	2.21	259
TS2298	Imax=1414cd/klm	Imax	4200cd	5	2.76	166

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