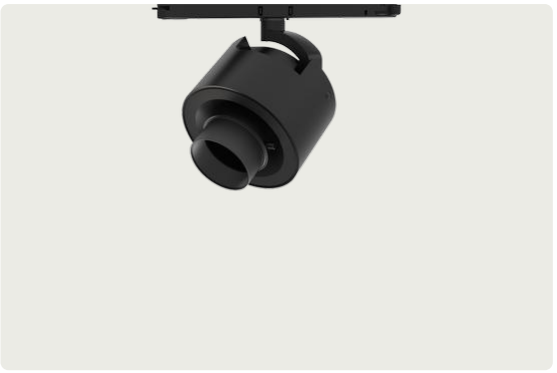
TRACK PROJECTORS

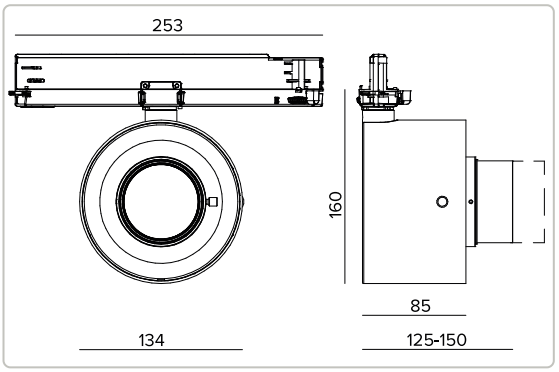
Zeno 130 Zoom



Code
T039ZMP940DADB

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	Zoom 11°-31°	28.2W 557-1259lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac DALI	



The figures on the drawing are expressed in mm.

0.95 IP20

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 Ra90.	
Energy efficiency class	D
Nominal power	25W
Nominal flux	3409lm
Colour rendering index	90
Rf	90
Rg	98
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

DALI 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	DALI
Driver included	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

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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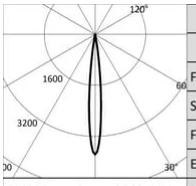
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Photometries

SP

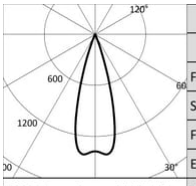
Fixture flux	557lm
Luminous efficacy	20lm/W
Optical efficiency	16.34%



4000K		H(m)	D(m)	Emax(lx)
Ra90			11°	
Fixture Power	28W	1	0.20	12824
Source Flux	3409lm	2	0.39	3206
Fixture Flux	557lm	3	0.59	1425
Efficacy	20lm/W	4	0.79	801
TS2297 Imax=3762cd/klm	Imax 12824cd	5	0.99	513

FL

Fixture flux	1259lm
Luminous efficacy	45lm/W
Optical efficiency	36.94%



4000K		H(m)	D(m)	Emax(lx)
Ra90			31°	
Fixture Power	28W	1	0.55	4763
Source Flux	3409lm	2	1.10	1191
Fixture Flux	1259lm	3	1.66	529
Efficacy	45lm/W	4	2.21	298
TS2298 Imax=1414cd/klm	Imax 4820cd	5	2.76	191

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