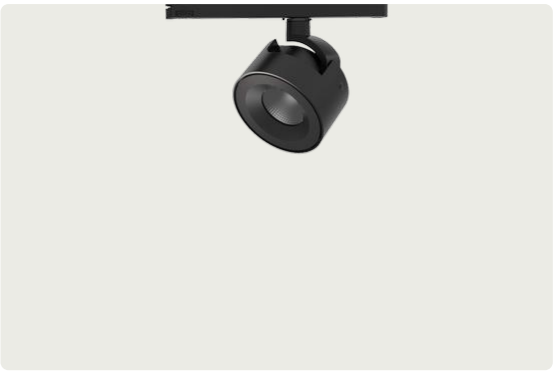
TRACK PROJECTORS

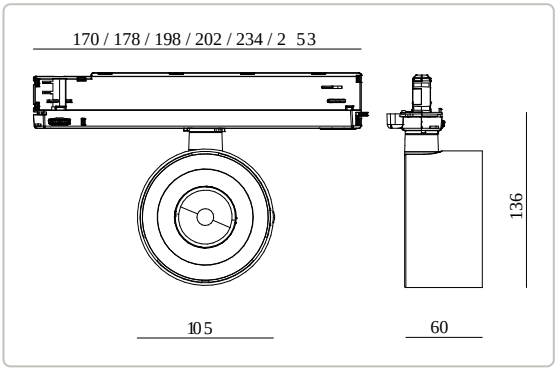
Zeno 105



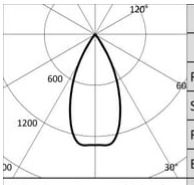
Code
T041MWR940CADB

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	MWFL 48°	19W 2002lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac CASAMBI	



The figures on the drawing are expressed in mm.



4000K		H(m)	D(m)	Emax(lx)
Ra90			48°	
Fixture Power	19W	1	0.90	3160
Source Flux	2430lm	2	1.79	790
Fixture Flux	2002lm	3	2.69	351
Efficacy	105lm/W	4	3.59	197
Imax	3177cd	5	4.48	126

Technical Data

Concept

Professional adjustable LED projector.

Source

High efficiency Chip on Board LED Ra90.	
Energy efficiency class	E
Nominal power	17W
Nominal flux	2430lm
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.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
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

Medium Wide Flood version with convex faceted highly reflective anodised aluminium precision optics and a PMMA holographic screen.

Optic	MWFL
Beam angles	MWFL
Optical efficiency	82.41%
Fixture flux	2002lm
Luminous efficacy	105lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Die-cast painted aluminium body. 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 105x59mm
Weight	0.61Kg
Degree of protection	IP20

Electrical characteristics

CASAMBI electronic driver integrated into the track adapter.

Fixture Power	19W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 2
Type of driver / Control	CASAMBI
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. Mechanical and optic accessories available, to be installed with holder ring (necessary).

Notes

110-277Vac version available on request. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

Regulations and Certifications

CE

Warranty

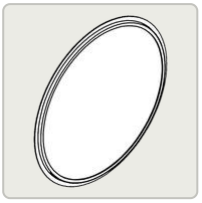
5 years.

Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

Accessories

Filter



CODE
1T6572

Blade of light filter.
Methacrylate holographic filter.
This makes the beam take on an oval shape and when combined with spotlights, the light blade appears more prominent.
To be completed with a dedicated holder ring.

Grid



CODE	COLOUR
1T6573	●

Anti-glare louver.
Black lacquered aluminium honeycomb structure.
To be completed with a dedicated holder ring.

Cut-off



CODE	COLOUR
1T6574	●

Black painted steel cut-off.
To be completed with a dedicated holder ring.



CODE	COLOUR
1T6575	●

Black painted steel asymmetric cut-off.
To be completed with a dedicated holder ring.

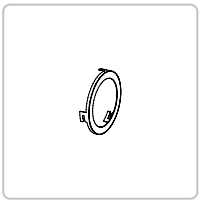
Ray Shade



CODE	COLOUR
1T6576	●

Adjustable barn doors flaps made of black painted steel.
To be completed with a dedicated holder ring.

Holder Ring



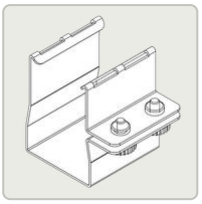
CODE	COLOUR
1T6571	●

Black painted aluminium accessory holder ring.

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Bracket



CODE	COLOUR
A058PW	○
A058DB	●

Rigid support bracket for projectors with Eurostandard Plus track attachment.
For compatibility and use please refer to the assembly instructions for the projectors.

For installation of Zeno 105 projectors on wall vertical tracks.

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