TRACK PROJECTORS

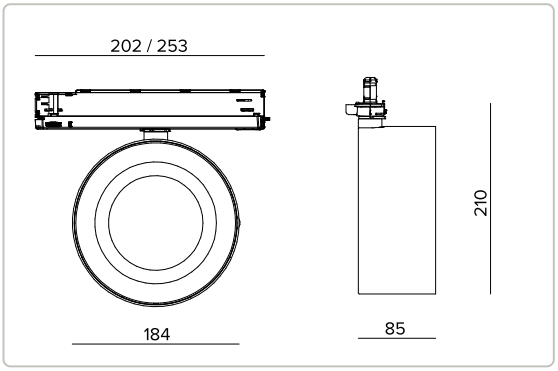
Zeno 180



Code
T037MFH930DAPW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 90	FL 27°	41.6W 3109lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac DALI	



The figures on the drawing are expressed in mm.





3000K		H(m)	D(m)	Emax(lx)
Ra90			27°	
Fixture Power	42W	1	0.47	14665
Source Flux	4853lm	2	0.94	3666
Fixture Flux	3109lm	3	1.42	1629
Efficacy	75lm/W	4	1.89	917
Imax	14665cd	5	2.36	587

Technical Data

Concept

Professional adjustable LED projector.

Source

High efficiency Chip on Board LED Ra90.	
Energy efficiency class	E
Nominal power	36W
Nominal flux	4853lm
Colour rendering index	90
Rf	92
Rg	101
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

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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

Flood version with hybrid optics composed of a specular anodised aluminium reflector, an optical glass lens, a black anodised aluminium lens holder and a PMMA holographic screen.

Optic	FL
Beam angles	FL
Optical efficiency	64.07%
Fixture flux	3109lm
Luminous efficacy	75lm/W
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	Plaster white
Dimensions	ØxH 184x85mm
Weight	1.4Kg
Degree of protection	IP20

Electrical characteristics

DALI electronic driver integrated into the track adapter.

Fixture Power	41.6W
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. Mechanical and optic accessories available, to be installed with holder ring (necessary).

Notes

110-277Vac version available on request.

Regulations and Certifications

CE

Warranty

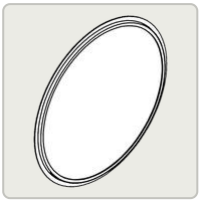
5 years.

Warning

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

Accessories

Filter



CODE
1T6054

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.

It cannot be used with NSP and Wall Washer optics.
Cannot be used with HO versions.

Grid



CODE	COLOUR
1T6055	●

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

It cannot be used with NSP and Wall Washer optics.
Cannot be used with HO versions.

Cut-off



CODE	COLOUR
1T6056	●

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

It cannot be used with NSP and Wall Washer optics.
Cannot be used with HO versions.



CODE	COLOUR
1T6057	●

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

It cannot be used with NSP and Wall Washer optics.
Cannot be used with HO versions.

Ray Shade



CODE	COLOUR
1T6058	●

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

They cannot be used with NSP and Wall Washer optics.
Cannot be used with HO versions.

Holder Ring



CODE	COLOUR
1T6053	◯

Black painted aluminium accessory holder ring.

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