

TRACK PROJECTORS

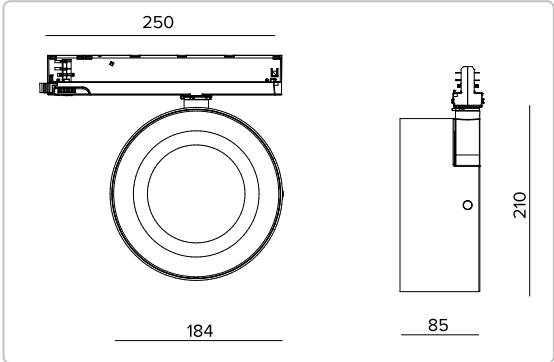
Zeno 180 - HO

Code

TO43MFH940ELPW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	FL 27°	56.7W 4171lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.



Technical Data

Concept

Professional adjustable LED projector.

Source

High efficiency Chip on Board LED Ra90. Ra97 on request.

Energy efficiency class	E
Nominal power	49W
Nominal flux	6510lm
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
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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	4171lm
Luminous efficacy	74lm/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	1.5Kg
Degree of protection	IP20

Electrical characteristics

ON-OFF electronic driver integrated into the track adapter.

Fixture Power	56.7W
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.

Warranty

5 years.