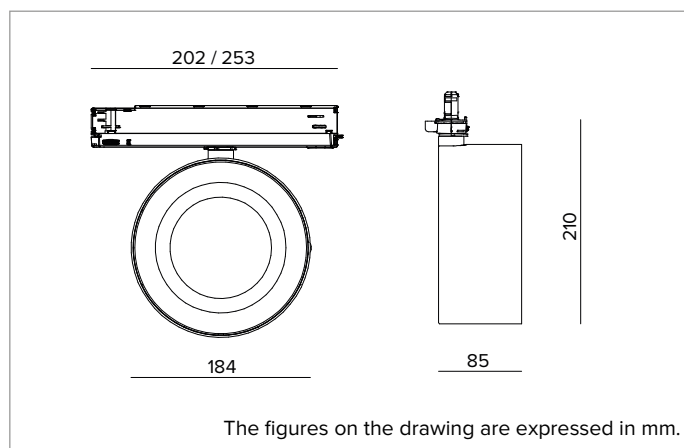


T037MFH940DADB | ZENO 180

Professional adjustable LED projector



		4000K	H(m)	D(m)	Emax(lx)
		Ra90		27°	
		Fixture Power	42W	1	0.47
		Source Flux	5213lm	2	0.94
		Fixture Flux	3340lm	3	1.42
		Efficacy	80lm/W	4	1.89
TS1229	Imax=3022cd/klm	Imax	15753cd	5	2.36



SOURCE

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

Energy efficiency class: E

Nominal power: 36W

Nominal flux: 5213lm

Colour rendering index: 90

Rf: 90

Rg: 98

CCT nominal: 4000K

Lifetime (L80/B10): >50000h tq +25°C

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: HYBRID

Beam angles: FL

Optical efficiency: 64%

Fixture flux: 3340lm

Luminous efficacy: 80lm/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: Deep black

Weight: 1.5Kg

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

DALI electronic driver integrated into the track adapter.

Fixture Power: 42W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 2

Type of driver / Control: DALI

Driver included: YES

Class F: 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.

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.

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.

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TARGETTI

T037MFH940DADB | ZENO 180
Professional adjustable LED projector

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.

Grid	
	
Colour	Code
	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.

Cut-off	
	
Colour	Code
	1T6056

	
Colour	Code
	1T6057

Black painted steel cut-off.
To be completed with a dedicated holder ring.
It cannot be used with NSP and Wall Washer optics.

Black painted steel asymmetric cut-off.
To be completed with a dedicated holder ring.
It cannot be used with NSP and Wall Washer optics.

Ray Shade	
	
Colour	Code
	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.

Holder Ring	
	
Colour	Code
	1T6500

Black painted aluminium accessory holder ring.