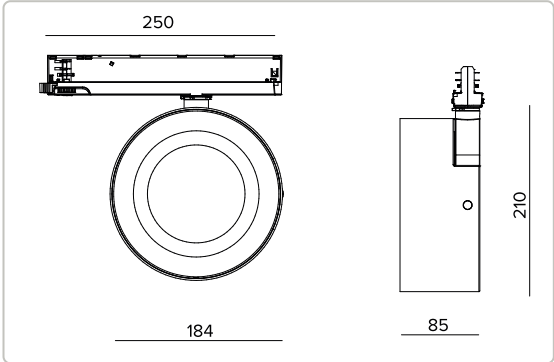


TRACK PROJECTORS

Zeno 180 - HO

Code
T043SPH930ELPW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 90	SP 17°	56.7W 3425lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac ON-OFF		



The figures on the drawing are expressed in mm.



	3000K	H(m)	D(m)	E _{max} (lx)
	Ra90		17°	
	Fixture Power	57W	1	0.30 32570
	Source Flux	6061lm	2	0.60 8143
	Fixture Flux	3425lm	3	0.89 3619
	Efficacy	60lm/W	4	1.19 2036
TS1228	I _{max} =5374cd/klm	I _{max}	32570cd	5 1.49 1303

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	6061lm
Colour rendering index	90
R _f	92
R _g	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

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

Spot 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	SP
Beam angles	SP
Optical efficiency	56.51%
Fixture flux	3425lm
Luminous efficacy	60lm/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.