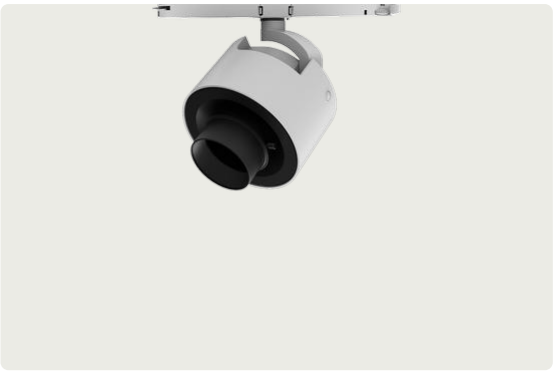
TRACK PROJECTORS

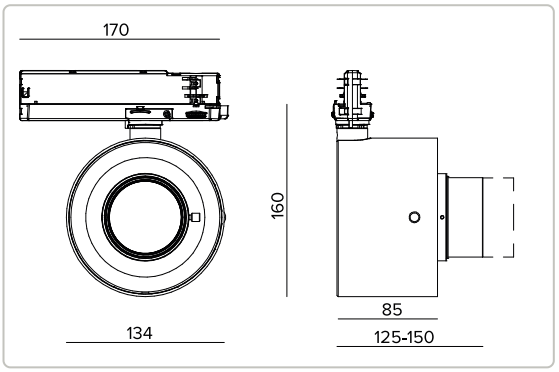
# Zeno 130 Zoom



**Code**
## T039ZMP740ELPW

| LIGHT COLOUR | LIGHT DISTRIBUTION | OUTPUT |
|---|---|---|
| 4000K<br>97 | Zoom<br>11°-31° | 28.2W<br>485-1097lm |

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 220-240Vac<br>ON-OFF | ◯ |




**The figures on the drawing are expressed in mm.**

0.95 IP20 CE

**The fixture's photometric values can be found on the following pages**

## Technical Data

### Concept

Professional adjustable LED projector with a variable light beam opening.

### Source

| | |
|---|---|
| High efficiency Chip on Board LED Ra97. | |
| Energy efficiency class | E |
| Nominal power | 25W |
| Nominal flux | 2970lm |
| Colour rendering index | 97 |
| Rf | 92 |
| Rg | 102 |
| 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

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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

Classic ZOOM system with the objective at a variable distance from the source for a beam opening from Spot to Flood. Telescopic optics holders in black anti-reflective anodised aluminium. Plano convex lens in optical glass, highly reflective anodised aluminium reflector, PMMA front diffusor. Tool-free adjustment. Fall arrest safety system for the mobile part.

| | |
|---|---|
| Optic | Zoom |
| Beam angles | SP-FL |
| Optical efficiency | See photometries |
| Fixture flux | See photometries |
| Luminous efficacy | See photometries |
| 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 134x125mm |
| Weight | 0.95Kg |
| Degree of protection | IP20 |

### Electrical characteristics

ON-OFF electronic driver integrated into the track adapter.

| | |
|---|---|
| Fixture Power | 28.2W |
| 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.

### 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.



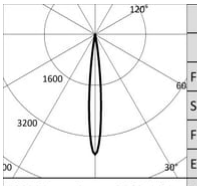
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# Photometries

## SP

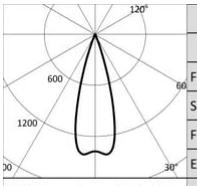
| | |
|---|---|
| **Fixture flux** | 485lm |
| **Luminous efficacy** | 17lm/W |
| **Optical efficiency** | 16.34% |




| | 4000K | | H(m) | D(m) | Emax(lx) |
|---|---|---|---|---|---|
| | Ra97 | | | 11° | |
| Fixture Power | 28W | | 1 | 0.20 | 11172 |
| Source Flux | 2970lm | | 2 | 0.39 | 2793 |
| Fixture Flux | 485lm | | 3 | 0.59 | 1241 |
| Efficacy | 17lm/W | | 4 | 0.79 | 698 |
| TS2297 | Imax=3762cd/klm | Imax | 11172cd | 5 | 0.99 | 447 |

## FL

| | |
|---|---|
| **Fixture flux** | 1097lm |
| **Luminous efficacy** | 39lm/W |
| **Optical efficiency** | 36.94% |




| | 4000K | | H(m) | D(m) | Emax(lx) |
|---|---|---|---|---|---|
| | Ra97 | | | 31° | |
| Fixture Power | 28W | | 1 | 0.55 | 4150 |
| Source Flux | 2970lm | | 2 | 1.10 | 1037 |
| Fixture Flux | 1097lm | | 3 | 1.66 | 461 |
| Efficacy | 39lm/W | | 4 | 2.21 | 259 |
| TS2298 | Imax=1414cd/klm | Imax | 4200cd | 5 | 2.76 | 166 |

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