

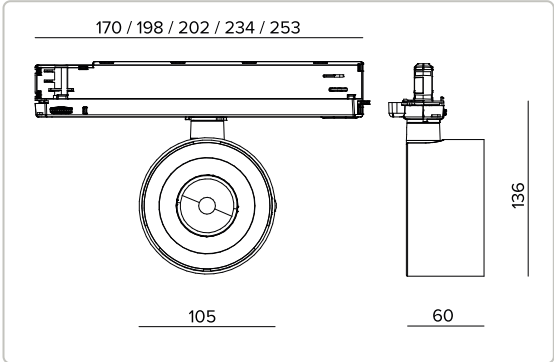
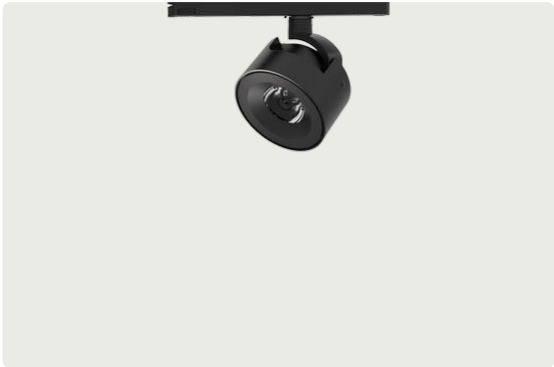
TRACK PROJECTORS

Zeno 105

Code

T041NSL930CADB

| LIGHT COLOUR          | LIGHT DISTRIBUTION | OUTPUT         |
|-----------------------|--------------------|----------------|
| 3000K<br>90           | NSP<br>10°         | 10.6W<br>827lm |
| POWER SUPPLY CONTROL  | COLOUR             |                |
| 220-240Vac<br>CASAMBI | <div></div>        |                |



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 | F               |
| Nominal power           | 9W              |
| Nominal flux            | 940lm           |
| Colour rendering index  | 90              |
| Rf                      | 92              |
| Rg                      | 101             |
| CCT nominal             | 3000K           |
| Lifetime (L80/B10)      | 52000h tq +25°C |
| Lifetime (L90/B10)      | 52000h 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

Narrow Spot version with optical grade PMMA TIR lenses.

|                        |                                   |
|------------------------|-----------------------------------|
| Optic                  | NSP                               |
| Beam angles            | NSP                               |
| Optical efficiency     | 87.93%                            |
| Fixture flux           | 827lm                             |
| Luminous efficacy      | 78lm/W                            |
| Photobiological safety | Compliant with RG1 low risk group |

### Mechanical characteristics

Die-cast painted aluminium body. 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   |
| Dimensions           | ØxH 105x59mm |
| Weight               | 0.85Kg       |
| Degree of protection | IP20         |

### Electrical characteristics

CASAMBI electronic driver integrated into the track adapter.

|                          |                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------|
| Fixture Power            | 10.6W                                                                                                |
| Power supply             | 220-240Vac 50/60Hz                                                                                   |
| Insulation Class         | CLASS 2                                                                                              |
| Type of driver / Control | CASAMBI                                                                                              |
| 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. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted 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.

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## Accessories

## Filter

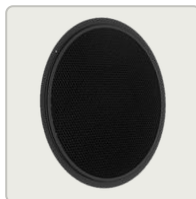


## CODE

1T6572

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.

## Grid



## CODE

1T6573

## COLOUR



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

## Cut-off



## CODE

1T6574

## COLOUR



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



## CODE

1T6575

## COLOUR



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

## Ray Shade



## CODE

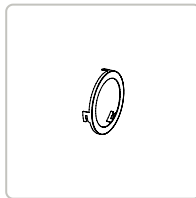
1T6576

## COLOUR



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

## Holder Ring



## CODE

1T6571

## COLOUR



Black painted aluminium accessory holder ring.

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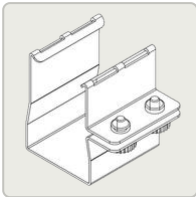
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Accessories

Bracket



| CODE   | COLOUR |
|--------|--------|
| A058PW |        |
| A058DB |        |

Rigid support bracket for projectors with Eurostandard Plus track attachment.  
For compatibility and use please refer to the assembly instructions for the projectors.

For installation of Zeno 105 projectors on wall vertical tracks.