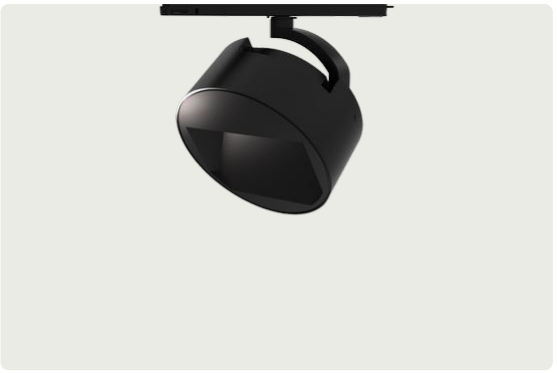
TRACK PROJECTORS

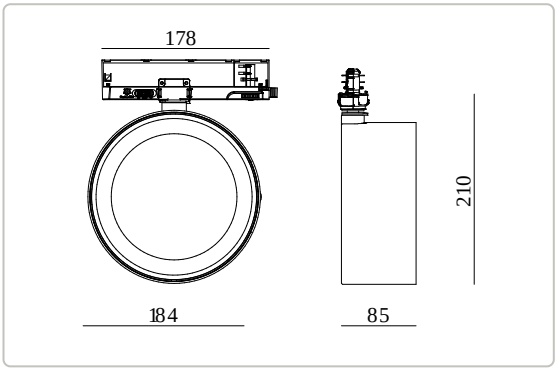
# Zeno 180



Code
## T037WWR740DDB

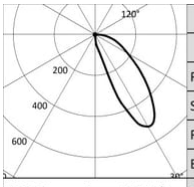
| LIGHT COLOUR | LIGHT DISTRIBUTION | OUTPUT |
|---|---|---|
| 4000K<br>97 | Wall Washer | 42.8W<br>2128lm |

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 220-240Vac<br>DIMM ON BOARD | |




The figures on the drawing are expressed in mm.

1.4 IP20 CE




| 4000K | | H(m) | D1(m) | D2(m) | Emax(lx) |
|---|---|---|---|---|---|
| Ra97 | | | 34° | 82° | |
| Fixture Power | 43W | 1 | 0.98 | 2.02 | 1554 |
| Source Flux | 4410lm | 2 | 1.96 | 4.04 | 388 |
| Fixture Flux | 2128lm | 3 | 2.94 | 6.06 | 173 |
| Efficacy | 50lm/W | 4 | 3.92 | 8.08 | 97 |
| Imax | 2295cd | 5 | 4.91 | 10.10 | 62 |

## Technical Data

### Concept

Professional adjustable LED projector.

### Source

| | |
|---|---|
| High efficiency Chip on Board LED Ra97. | |
| Energy efficiency class | E |
| Nominal power | 37W |
| Nominal flux | 4410lm |
| 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

Wall Washer version with a highly reflective pre-anodised specular aluminium optic, a PMMA holographic screen and a black polymer covering element.

| | |
|---|---|
| Optic | Wall Washer |
| Beam angles | WW |
| Optical efficiency | 48.26% |
| Fixture flux | 2128lm |
| Luminous efficacy | 50lm/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 |
| Dimensions | ØxH 184x85mm |
| Weight | 1.4Kg |
| Degree of protection | IP20 |

### Electrical characteristics

Electronic 1—10V driver with on-board dimmer integrated into the track adapter.

| | |
|---|---|
| Fixture Power | 42.8W |
| Power supply | 220-240Vac 50/60Hz |
| Insulation Class | CLASS 2 |
| Type of driver / Control | DIMM ON BOARD |
| 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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