LIGHTING SYSTEMS

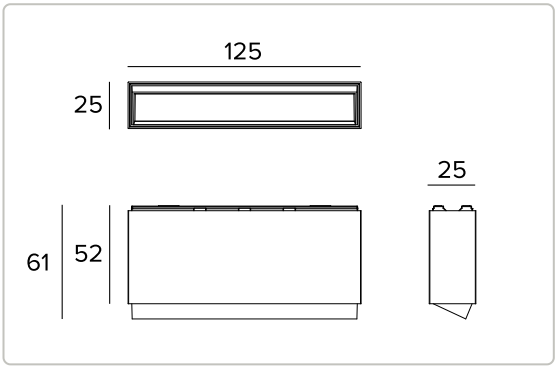
# Oz Lighting module - Wall Washer - Small - 25x125mm

**Code**
**2T0116CA**



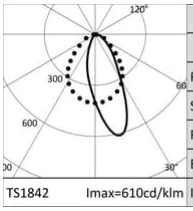
| LIGHT COLOUR | LIGHT DISTRIBUTION | OUTPUT |
|---|---|---|
| 3000K<br>90 | Wall Washer | 8.3W<br>420lm |

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 48Vdc | |




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

0.24 IP20 CE




| 3000K | | H(m) | D1(m) | D2(m) | Emax(lx) |
|---|---|---|---|---|---|
| Ra90 | | | 35° | 77° | |
| Fixture Power | 8W | 1 | 0.67 | 1.65 | 369 |
| Source Flux | 654lm | 2 | 1.34 | 3.30 | 92 |
| Fixture Flux | 420lm | 3 | 2.00 | 4.95 | 41 |
| Efficacy | 51lm/W | 4 | 2.67 | 6.60 | 23 |
| Imax | 399cd | 5 | 3.34 | 8.24 | 15 |

## Technical Data

### Concept

Wall Washer magnetic LED light modules, powered at low voltage.

### Source

| | |
|---|---|
| Hugh efficiency Ra90 LED Emitter. | |
| Energy efficiency class | F |
| Nominal power | 7,3W |
| Nominal flux | 654lm |
| Colour rendering index | 90 |
| Rf | 89.3 |
| Rg | 104.3 |
| CCT nominal | 3000K |
| Lifetime (L80/B10) | 100000h tq +25°C |
| Lifetime (L90/B10) | 72000h tq +25°C |

TARGETTI

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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 optical system: a high reflectance anodised aluminium reflector, holographic diffuser filter, frame in black polycarbonate.

| | |
|---|---|
| Optic | Wall Washer |
| Optical efficiency | 64.3% |
| Fixture flux | 420lm |
| Luminous efficacy | 51lm/W |
| Photobiological safety | Compliant with RG1 low risk group |

### Mechanical characteristics

White painted die-cast aluminium body. Sizes 125x25mm.

| | |
|---|---|
| Colour and finish | Plaster white |
| Dimensions | AxBxH 125x25x61mm |
| Weight | 0.24Kg |
| Version | CASAMBI |
| Degree of protection | IP20 |

### Electrical characteristics

| | |
|---|---|
| Fixture Power | 8.3W |
| Power supply | 48Vdc |
| Insulation Class | CLASS 3 |
| Ambient temperature | 0°C / +25°C |

### Installation

Extremely rapid, versatile and simple mechanical and electrical coupling system using magnets which support the fixture on the Power Track and feed power inside the fixture on all versions.

### Notes

Version with built-in Casambi control system (Casambi Ready). DALI control system available using a special accessory. 110-277Vac version available on request.

### Regulations and Certifications

CE

### Warranty

5 years.