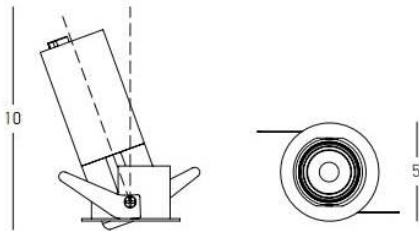


Product Data Sheet

Date: 15/01/2025  
Zambelis Lights

Code S188  
Color: White Matt



Physical Specifications

|                 |                     |
|-----------------|---------------------|
| Luminaire Type  | Downlight LED Spots |
| Special Feature | Adjustable          |
| Color           | White Matt          |
| Material        | Aluminium           |
| IP              | 20                  |
| Installation    | Recessed            |
| Warranty        | 3 Years             |

Illumination Data

|                         |               |
|-------------------------|---------------|
| Color Temperature       | 2700K         |
| Cri                     | 90            |
| Lumen Output            | 466Lm         |
| Beam Angle              | 38°           |
| UGR                     | <15           |
| Energy Efficiency Class | F             |
| Indicative Lifetime     | L70B50 80000h |
| Mc Adam                 | SDCM<2        |

Packing Info

|              |                         |
|--------------|-------------------------|
| Package Size | L: 6.5cm W: 6cm H: 11cm |
| Gross Weight | 0.3kg                   |

Dimensions Reference

|                    |                |
|--------------------|----------------|
| Overall Dimensions | Ø: 5cm H: 10cm |
| Cables & Wires     | N/A            |
| Cutting Hole       | Ø: 4.6cm       |
| Depth Required     | 10.5cm         |

Electrical Specifications

|                         |                                                 |
|-------------------------|-------------------------------------------------|
| Input Voltage           | 36V                                             |
| Input Current           | 180mA                                           |
| Power                   | 7.5W                                            |
| Suggested On-Off Driver | D-OT FIT8 for 1 Fixture<br>(pass from the hole) |
| Suggested DALI Driver   | FLS12D for 1 Fixture<br>(remote application)    |
| Light Source            | LED built in                                    |
| Dimming Options         | Optional (On-Off, DALI)                         |
| Safety Class            | III                                             |

Product Description

Recessed Downlight LED Spot 7.5W 2700K White Matt  
Aluminium Adjustable (Driver not included)



| CODE      | mA     | Watt | V     |
|-----------|--------|------|-------|
| D-OT FIT8 | 80-180 | 8    | 30-42 |



| CODE   | mA      | Watt | V    |
|--------|---------|------|------|
| FLS12D | 120-350 | 12   | 9-42 |

