

### DESCRIPTION

The Fusi series in typical modular design. Thanks to their powerful LEDs, our swiveling spotlights deliver ideal for indoor lighting. Our spotlights are available in surface-mounted, semi-recessed or track mounted versions, with wide to focused beam angles. They can be used for presentation, in retail situation, or in museums. Very powerful and energy-efficient illumination. The spotlights are great for accentuation, thanks to the precise alignment of the light points. They can be glare-reduced by applying optical accessories such as the Honeycomb Louver. The rotating design allows the light to be turned in the required direction.



### QUICKINFO

#### GENERAL

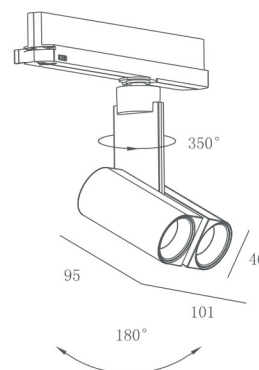
|          |                    |
|----------|--------------------|
| Finish   | White (RAL 9016)   |
| Material | Die-cast Aluminium |
| IP       | 20                 |
| Lifespan | L80/50,000h        |
| Warranty | 5 years            |

#### LED

|            |               |
|------------|---------------|
| Optic      | Lens          |
| Lumen      | 1100 / 1400lm |
| Efficacy   | Up to 70lm/W  |
| CRI        | 3000K         |
| CCT        | >95           |
| SDCM       | <3            |
| UGR        | <13           |
| Beam Angle | 15°           |

#### ELECTRICAL

|                   |           |
|-------------------|-----------|
| Voltage           | 220-240V  |
| Power             | 15/20W    |
| Driver (Build-in) | Phase Cut |



#### PURATI PTY LTD

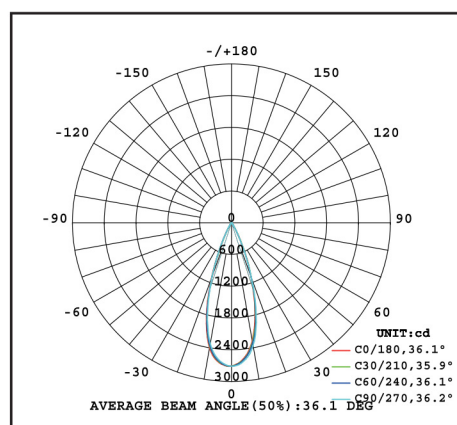
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### CONE DIAGRAM

| m             | Φ<br>cm | Lux<br>AVG | Lux<br>MAX |
|---------------|---------|------------|------------|
| 1             | 65.15   | 1822       | 2715       |
| 2             | 130.30  | 455.4      | 678.7      |
| 3             | 195.45  | 202.4      | 301.6      |
| 4             | 260.60  | 113.9      | 169.7      |
| 5             | 325.75  | 72.87      | 108.6      |
| Angle: 36.09° |         |            |            |

Fusi 46 Spot Duo Surface  
15W 3000K 36°

### POLAR DIAGRAM



### CONE DIAGRAM

| m             | Φ<br>cm | Lux<br>AVG | Lux<br>MAX |
|---------------|---------|------------|------------|
| 1             | 65.23   | 2245       | 3341       |
| 2             | 130.47  | 561.3      | 835.2      |
| 3             | 195.70  | 249.5      | 371.2      |
| 4             | 260.94  | 140.3      | 208.8      |
| 5             | 326.17  | 89.80      | 133.6      |
| Angle: 36.13° |         |            |            |

Fusi 46 Spot Duo Surface  
20W 3000K 36°

### POLAR DIAGRAM

