

## DATA SHEET

### Order description

IDLSTI25015830WHTDALI000

### Item number

E010304347

### GTIN

4015120304347



### Product description

- LED down light, 15 W, for recessed ceiling mounting with transparent (CLEAR) diffuser
- Beam angle 60°
- Integrated ballast (DALI), installation without further accessories
- High-quality housing, aluminium lamp body, white powder-coated (RAL 9003)
- Colour temperature 3000 K

### Technical data

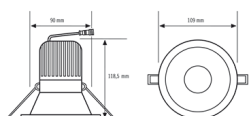
| GENERAL  |  |
|--|--|
| Conformity                                       | CE, RoHS, WEEE                             |
| warranty   | 5-year                                     |
| MOUNTING   |  |
| Installation type                                | Recessed mounting                          |
| Mounting location                                | Ceiling                                    |
| Installation dimension                           | Installation depth 116,5 mm, Ø 90 mm       |
| HOUSING  |  |
| Dimensions                                       | Height/Depth 118,5 mm, Ø 109 mm            |
| Weight   | 393 g                                      |
| Material   | powder-coated aluminium                    |
| Protection type                                  | IP 20 / IP 44 below the ceiling (built-in) |
| Permissible ambient temperature                  | -20 °C...+40 °C                            |
| Colour   | white, similar to RAL 9003                 |
| Glow wire test in accordance with IEC 60695-2-10 | 850 °C - 5 s                               |

| ELECTRICAL VERSION        |                          |
|---------------------------|--------------------------|
| Protection class          | III                      |
| Nominal voltage           | 110 - 240 V / 50 - 60 Hz |
| LIGHT                     |                          |
| Diffusor                  | transparent              |
| Light emission            | direkt                   |
| Beam angle                | 60 °                     |
| Unified Glare Rating      | ≤ 16                     |
| Flicker factor            | <3 %                     |
| Rated output              | 16 W                     |
| Luminous Flux (light)     | 1300 lm                  |
| Luminous efficacy         | 83 lm/W                  |
| LED service life          | L80B50 = 35.000 h        |
| Colour temperature        | 3000 K                   |
| Colour rendering index Ra | > 80                     |
| Colour tolerance          | SDCM <3                  |
| Color Quality Scale       | ≥ 85                     |
| Energy efficiency class   | A++ to A                 |

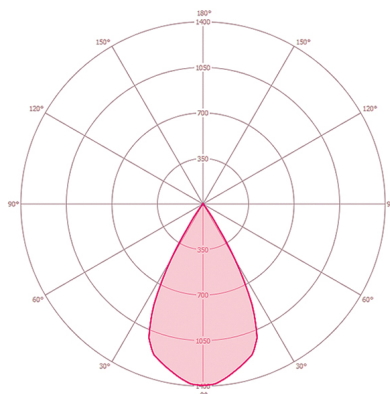
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| IDLSTI25015830WHTODALI000 | E010304347  | 4015120304347 |

### Scale drawing



### Light distribution



**Energy Conservation Solutions Pty Ltd**  
Exclusive Distributor for ESYLUX in Australia  
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For contact details visit: [www.ecs.net.au](http://www.ecs.net.au)