## FLL-D240565U-S

DC lamps

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Thanks to a good color rendering, the FLL series LED lamps represent an efficient solution for enclosure lighting. Available in AC, DC or multi voltage versions and with ON/OFF switch or PIR sensor. FLL series offers the advantages of a swiveling system to direct light beam, optional magnetic fastening and a quick connection by screwless wiring system.

| Technical data        |                          |             |
|-----------------------|--------------------------|-------------|
| APPROVALS             |                          |             |
| Approvals             | CE; cURus; UKCA          |             |
| ELECTRICAL DATA       |                          |             |
| Rated Voltage         | 24                       | V a.c./d.c. |
| Rated Power           | 5                        | W           |
| Operating Voltage     | 21.6-26.4                | V a.c./d.c. |
| Appliance Class       | II                       |             |
| GENERIC DATA          |                          |             |
| Lamp Type             | LED                      |             |
| Casing Material       | PC UL94 V-0              |             |
| RAL Number            | 7035                     |             |
| Life Expectancy       | 160000                   | h at 25 °C  |
|                       | 160000                   | h at 77 °F  |
| Electrical Connection | Screwless Terminal Block |             |
| Wires Section         | 0.5-1.5                  | mm²         |
| Wires Section         | 20-14                    | AWG         |
| Light Cover           | Polycarbonate            |             |
| Fixing System         | Screws                   |             |
| Switch                | Manual ON/OFF            |             |
| PHOTOMETRIC DATA      |                          |             |
| Color Temperature     | 7100                     | К           |
| Light Beam Angle      | 120                      | 0           |

Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



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| Technical data                      |           |    |  |
|-------------------------------------|-----------|----|--|
| Luminous Flux                       | 315       | lm |  |
| ENVIRONMENTAL AND THERMAL DATA      |           |    |  |
| IP Protection Degree                | IP20      |    |  |
| Operating Temperature               | -30÷60    | °C |  |
|                                     | -22÷140   | °F |  |
| Storage Temperature                 | -40÷85    | °C |  |
|                                     | -40÷185   | °F |  |
| UL DATA                             |           |    |  |
| UL File Number Recognized Component | E237844   |    |  |
| UL Environmental Type Rating        | Open Type |    |  |
| UL Surrounding Temperature          | 60        | °C |  |
|                                     | 140       | °F |  |

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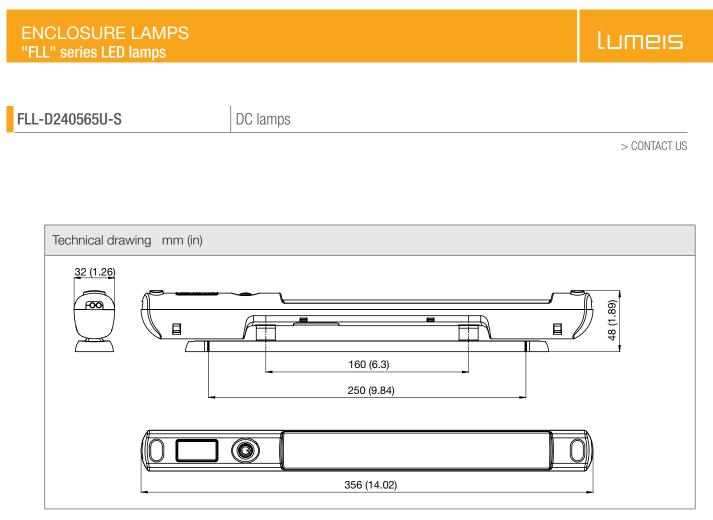


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