



**Specifications Ledvance LED Bulkhead Surface CIRCULAR 500 SENSOR PS Steel White 42W 3500lm - 840 Cool White | IP44 - With Motion and Light Sensor**

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## General Information

|                      |                                        |
|----------------------|----------------------------------------|
| SKU                  | 247026                                 |
| EAN                  | 4099854042171                          |
| Manufacturer Code    | 4099854042171                          |
| Brand                | Ledvance                               |
| Manufacturer Name    | SF CIRC 500 SEN V 42W 840 IP44 PS LEDV |
| Budgetlight warranty | 5 Years                                |
| Average Lifetime (h) | 50000                                  |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 42W             |
| Voltage (V)                 | 220-240         |
| Dimmable                    | Not Dimmable    |
| Colour Code                 | 840 Cool White  |
| Colour temperature (Kelvin) | 4000 Cool White |
| Colour Rendering (Ra)       | 80-89           |
| Colour of Light             | White           |
| Light colour options        | Single Color    |
| Luminous Flux (Lumen)       | 3500lm          |
| Lumen per watt              | 83              |

|                       |                                |
|-----------------------|--------------------------------|
| Optical Cover         | PMMA (Polymethyl methacrylate) |
| Power factor          | >0.90                          |
| Product Type Category | LED Bulkhead                   |

## Fixture Information

|                        |                                |
|------------------------|--------------------------------|
| Type of Fixture        | Professional                   |
| Mounting Method        | Surface                        |
| Fixture Connection     | Terminal, 3-pole               |
| IP-rating              | IP44                           |
| Impact Protection (IK) | IK03 - 0.35 joule              |
| Operating Temperature  | -20 to +45                     |
| Colour of the Fixture  | White                          |
| Housing                | Steel                          |
| Colour of material     | White                          |
| Product Serie          | SURFACE CIRCULAR 500 SENSOR PS |

## Dimensions

|               |     |
|---------------|-----|
| Diameter (mm) | 500 |
| Length (mm)   | 500 |
| Height (mm)   | 105 |

## Sensor Information

|                                 |                                                                                                                                |                                                                                                                    |  |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--|
| Type of sensor                  | <b>Why Budgetlight?</b><br>Light Sensor, Motion Sensor                                                                         |                                                                                                                    |  |
| Sensor Detection Angle (degree) | 120                                                                                                                            |                                                                                                                    |  |
| Sensor Reach (m)                |  Guaranteed <b>budget prices</b><br>4...7 m |  Up to <b>7 years warranty</b>  |  |
|                                 |  <b>Easy return process</b>                 |  <b>Long-life LED solutions</b> |  |