



Specifications Ledvance LED Bulkhead  
Surface Circular 42W 3500lm - 830  
Warm White | 500mm - IP44 - Dali  
Dimmable

[View Product](#)

General Information

|                          |                                         |
|--------------------------|-----------------------------------------|
| SKU                      | 248999                                  |
| EAN                      | 4099854077890                           |
| Brand                    | Ledvance                                |
| Manufacturer Name        | SURFACE CIRCULAR 500 DALIV 42W 830 IP44 |
| Any Lamp all-in warranty | 5 Years                                 |
| Average Lifetime (h)     | 50000                                   |

Technical Information

|                             |                                |
|-----------------------------|--------------------------------|
| Technology                  | LED Integrated                 |
| Wattage                     | 42                             |
| Voltage (V)                 | 220-240                        |
| Dimmable                    | Dimmable with Dali             |
| Colour Code                 | 830 Warm White                 |
| Colour temperature (Kelvin) | 3000 Warm White                |
| Colour Rendering (Ra)       | 80-89                          |
| Colour of Light             | White                          |
| Light colour options        | Single Color                   |
| Luminous Flux (Lumen)       | 3500                           |
| Luminous Efficacy (lm/W)    | 83                             |
| Optical Cover               | PMMA (Polymethyl methacrylate) |

|              |       |
|--------------|-------|
| Power factor | >0.90 |
|--------------|-------|

|                       |              |
|-----------------------|--------------|
| Product Type Category | LED Bulkhead |
|-----------------------|--------------|

## Fixture Information

|                 |         |
|-----------------|---------|
| Mounting Method | Surface |
|-----------------|---------|

|                    |                               |
|--------------------|-------------------------------|
| Fixture Connection | PI [Push-in connector 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 |
|--------------------|-------|

|        |                  |
|--------|------------------|
| Series | SURFACE CIRCULAR |
|--------|------------------|

## Dimensions

|               |     |
|---------------|-----|
| Diameter (mm) | 500 |
|---------------|-----|

|             |     |
|-------------|-----|
| Height (mm) | 105 |
|-------------|-----|

## Sensor Information

|                |           |
|----------------|-----------|
| Type of sensor | No Sensor |
|----------------|-----------|

## Why Any-lamp?



Order from the **largest lighting specialist** in Europe



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

