



Specifications Ledvance LED Panel  
Smart+ Planon Plus 28W 2100lm - 830  
Warm White + RGB | 45x45cm - UGR  
<25 - Wifi Dimmable

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General Information

|                          |                                        |
|--------------------------|----------------------------------------|
| SKU                      | 244001                                 |
| EAN                      | 4058075525221                          |
| Manufacturer Code        | 4058075525221                          |
| Brand                    | Ledvance                               |
| Manufacturer Name        | SMART WIFI PLANON PLUS 45X45 RGBW LEDV |
| Any Lamp all-in warranty | 3 Years                                |
| Series                   | Smart+                                 |

Technical Information

|                             |                           |
|-----------------------------|---------------------------|
| Technology                  | LED Integrated            |
| Wireless connection         | Wifi                      |
| Ecosystem Compatibility     | Amazon Alexa, Google Home |
| Lighting Control            | Wifi                      |
| Replaces (Watt)             | 2x18                      |
| Wattage                     | 28W                       |
| Voltage (V)                 | 220-240                   |
| Dimmable                    | Dimmable with Wi-Fi       |
| Colour Code                 | 830 Warm White            |
| Colour temperature (Kelvin) | 3000 Warm White           |
| Colour Rendering (Ra)       | 80-89                     |

|                          |                    |
|--------------------------|--------------------|
| Colour of Light          | RGB                |
| Light colour options     | RGB                |
| Including bulb           | Yes                |
| Luminous Flux (Lumen)    | 2100lm             |
| Luminous Efficacy (lm/W) | 75                 |
| IP-rating                | IP20               |
| Fixture Connection       | Screwless terminal |
| Power factor             | >0.90              |
| Product Type Category    | LED Panel          |

## Fixture Information

|                       |                                    |
|-----------------------|------------------------------------|
| Mounting Method       | Surface                            |
| Unified Glare Rating  | < 25 - for hallways and staircases |
| Operating Temperature | -20 to +40                         |
| Emergency Lighting    | No Emergency Unit                  |
| Colour of the Fixture | White                              |
| Housing               | Aluminium                          |
| Colour of material    | White                              |

## Dimensions

|                |         |
|----------------|---------|
| LED panel size | 45x45cm |
| Length (mm)    | 450     |
| Width (mm)     | 450     |
| Height (mm)    | 56      |



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**Customised** quotation

## Sensor Information



Up to **7 years warranty**



**Easy** return process

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