



Specifications Ledvance LED Panel  
Smart+ Planon Frameless 28W 2300lm  
- 827-865 Tunable White | 45x45cm -  
UGR <25 - Wifi Dimmable

[View Product](#)

## General Information

|                   |   |
|-------------------|---|
| SKU               | 243988                                  |
| EAN               | 4058075484375                           |
| Brand             | Ledvance                                |
| Manufacturer Name | SMART WIFI PLANON FRAMELESS 45X45TWLEDV |
| Series            | Smart+                                  |

## Technical Information

|                             |                                      |
|-----------------------------|--------------------------------------|
| Technology                  | LED Integrated                       |
| Wireless connection         | Wifi                                 |
| Ecosystem Compatibility     | Amazon Alexa, Google Home            |
| Lighting Control            | Wifi                                 |
| Voltage (V)                 | 220-240                              |
| Dimmable                    | Dimmable with Wi-Fi                  |
| Colour Code                 | 827 Extra Warm White, 865 Daylight   |
| Colour temperature (Kelvin) | 2700 Extra Warm White, 6500 Daylight |
| Colour Rendering (Ra)       | 80-89                                |
| Colour of Light             | White                                |
| Light colour options        | Tunable White                        |
| Including bulb              | Yes                                  |
| Luminous Efficacy (lm/W)    | 82                                   |

|                       |                    |
|-----------------------|--------------------|
| 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)    | 69      |

## 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