



**Specifications Philips LED Panel  
FlexBlend SP342P 44,5W 4800lm - 940  
Cool White | 120x20cm - UGR <19 -  
Dali Dimmable - Best Colour  
Rendering**

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## General Information

|                          |                                    |
|--------------------------|------------------------------------|
| SKU                      | 238846                             |
| EAN                      | 8719514103931                      |
| Brand                    | Philips                            |
| Manufacturer Name        | SP342P 48S/940 PSD MLO SMT L120 WH |
| Any Lamp all-in warranty | 5 Years                            |
| Average Lifetime (h)     | 50000                              |
| Series                   | SP342P                             |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 2x36               |
| Wattage                     | 44.5               |
| Voltage (V)                 | 220-240            |
| Dimmable                    | Dimmable with Dali |
| Colour Code                 | 940 Cool White     |
| Colour temperature (Kelvin) | 4000 Cool White    |
| Colour Rendering (Ra)       | 90-99              |
| Colour of Light             | White              |
| Light colour options        | Single Color       |
| Luminous Flux (Lumen)       | 4800               |

|                          |                   |
|--------------------------|-------------------|
| Luminous Efficacy (lm/W) | 108               |
| IP-rating                | IP20              |
| Impact Protection (IK)   | IK02 - 0.20 joule |
| Fixture Connection       | Terminal, 5-pole  |
| Driver Included          | Yes               |
| Power factor             | >0.90             |
| Product Type Category    | LED Panel         |

## Fixture Information

|                       |                                |
|-----------------------|--------------------------------|
| EOC8                  | 10393100                       |
| Mounting Method       | Suspended                      |
| Unified Glare Rating  | < 19 - for offices and schools |
| Optical Cover         | PC (Polycarbonate)             |
| Operating Temperature | -10 to +40                     |
| Emergency Lighting    | No Emergency Unit              |
| Colour of the Fixture | White                          |
| Housing               | Steel                          |
| Colour of material    | White                          |

## Dimensions

|                |          |
|----------------|----------|
| LED panel size | 120x20cm |
| Length (mm)    | 1200     |
| Width (mm)     | 200      |
| Height (mm)    | 73       |



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## Sensor Information



Up to **7 years warranty**



**Easy** return process

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