



Specifications Philips LED Panel CoreLine  
SM136V 22/31W 3100-4300lm - 840 Cool  
White | 120x20cm - UGR <19 - Dali  
Dimmable - Selectable Wattage

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## General Information

|                          |                                       |
|--------------------------|---------------------------------------|
| SKU                      | 241059                                |
| EAN                      | 8719514512351                         |
| Brand                    | Philips                               |
| Manufacturer Name        | SM136V 31S_37S_43S/840 PSD W20L120 OC |
| Any Lamp all-in warranty | 5 Years                               |
| Average Lifetime (h)     | 50000                                 |
| Series                   | SM136V                                |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 2x36               |
| Wattage                     | 31                 |
| Voltage (V)                 | 220-240            |
| Dimmable                    | Dimmable with Dali |
| 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)       | 4300               |

|                          |                   |
|--------------------------|-------------------|
| Luminous Efficacy (lm/W) | 140               |
| IP-rating                | IP20/IP44         |
| Impact Protection (IK)   | IK03 - 0.35 joule |
| Fixture Connection       | Cable, 5-pole     |
| Driver Included          | Yes               |
| Power factor             | >0.90             |
| Product Type Category    | LED Panel         |

## Fixture Information

|                       |                                |
|-----------------------|--------------------------------|
| EOC8                  | 51235100                       |
| Mounting Method       | Surface                        |
| 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)    | 68.5     |



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## Sensor Information



Up to **7 years warranty**



**Easy** return process

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