



Specifications Philips LED Panel  
CoreLine SM136V G4 38.5W 6000lm -  
840 Cool White | 120x20cm- UGR<19 -  
Dali Dimmable

[View Product](#)

## General Information

|                      |                                        |
|----------------------|----------------------------------------|
| SKU                  | 253377                                 |
| EAN                  | 8720169764248                          |
| Manufacturer Code    | 8720169764248                          |
| Brand                | Philips                                |
| Manufacturer Name    | SM136V G4 36_45_60S/840 PSD W20L120 OC |
| Budgetlight warranty | 5 Years                                |
| Average Lifetime (h) | 100000                                 |
| Product Serie        | CoreLine                               |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 2x36               |
| Wattage                     | 38.5W              |
| 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)  | 6000lm                        |
| Lumen per watt         | 155.8                         |
| IP-rating              | IP20                          |
| Impact Protection (IK) | IK03 - 0.35 joule             |
| Fixture Connection     | PI [Push-in connector 3-pole] |
| Power factor           | >0.90                         |
| Product Type Category  | LED Panel                     |

## Fixture Information

|                       |                    |
|-----------------------|--------------------|
| Mounting Method       | Surface            |
| Unified Glare Rating  | < 19 - For offices |
| Optical Cover         | PC (Polycarbonate) |
| Operating Temperature | -10 to +40         |
| Emergency Lighting    | No Emergency Unit  |
| Colour of the Fixture | White              |
| Housing               | Steel              |

## Dimensions

|                |          |
|----------------|----------|
| LED panel size | 120x20cm |
| Length (mm)    | 1200     |
| Width (mm)     | 200      |
| Height (mm)    | 53       |

## Why Budgetlight?

### Sensor Information

|                |                                                                                                                                  |                                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Type of sensor |  Guaranteed <b>budget prices</b><br>No Sensor |  Up to <b>7 years warranty</b>  |
|                |  <b>Easy</b> return process                   |  Long-life <b>LED solutions</b> |