



**Specifications Philips LED Panel**  
**PowerBalance RC461B 24W 3400lm - 940**  
**Cool White | 120x30cm - UGR <16 - Best**  
**Colour Rendering - Motion and Light Sensor**

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## General Information

|                          |                                         |
|--------------------------|-----------------------------------------|
| SKU                      | 243189                                  |
| EAN                      | 8718699980474                           |
| Brand                    | Philips                                 |
| Manufacturer Name        | RC461B LED34S/940 SRD W30L120 VPC IA4 W |
| Any Lamp all-in warranty | 5 Years                                 |
| Average Lifetime (h)     | 50000                                   |
| Series                   | RC461B                                  |

## Technical Information

|                             |                                |
|-----------------------------|--------------------------------|
| Technology                  | LED Integrated                 |
| Replaces (Watt)             | 2x36                           |
| Wattage                     | 24                             |
| Voltage (V)                 | 220-240                        |
| Dimmable                    | Dimmable with Philips Interact |
| 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)       | 3400                           |
| Luminous Efficacy (lm/W)    | 142                            |

|                        |                               |
|------------------------|-------------------------------|
| IP-rating              | IP20                          |
| Impact Protection (IK) | IK02 - 0.20 joule             |
| Fixture Connection     | PI [Push-in connector 3-pole] |
| Power factor           | >0.90                         |
| Product Type Category  | LED Panel                     |

## Fixture Information

|                       |                                |
|-----------------------|--------------------------------|
| EOC8                  | 98047400                       |
| Mounting Method       | Recessed                       |
| Unified Glare Rating  | < 16 - for offices and schools |
| Optical Cover         | PC (Polycarbonate)             |
| Operating Temperature | -10 to +25                     |
| Emergency Lighting    | No Emergency Unit              |
| Colour of the Fixture | White                          |
| Housing               | Steel                          |
| Colour of material    | White                          |

## Dimensions

|                |          |
|----------------|----------|
| LED panel size | 120x30cm |
| Length (mm)    | 1197     |
| Width (mm)     | 297      |
| Height (mm)    | 79       |

## Why Any-lamp?

## Sensor Information


**Type of sensor**


**Light Sensor**


**Customised quotation**


**Up to 7 years warranty**


**Easy return process**