



Specifications Philips LED Panel PowerBalance RC461B 28W 4000lm - 940 Cool White | 60x60cm - UGR <16 - Best Colour Rendering - Motion and Light Sensor

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## General Information

|                          |                                       |
|--------------------------|---------------------------------------|
| SKU                      | 243191                                |
| EAN                      | 8718699980320                         |
| Brand                    | Philips                               |
| Manufacturer Name        | RC461B LED40S/940 SRD W60L60 VPC U4 W |
| Any Lamp all-in warranty | 5 Years                               |
| Average Lifetime (h)     | 50000                                 |
| Series                   | RC461B                                |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 4x18               |
| Wattage                     | 28                 |
| 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)       | 4000               |
| Luminous Efficacy (lm/W)    | 143                |
| 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                  | 98032000                       |
| Mounting Method       | Recessed                       |
| Unified Glare Rating  | < 16 - for offices and schools |
| Optical Cover         | PS (Polystyrene)               |
| 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 | 60x60cm |
| Length (mm)    | 597     |
| Width (mm)     | 597     |
| Height (mm)    | 86      |

## Sensor Information

Type of sensor

**Why Any-lamp?**  
Light Sensor



Order from the **largest lighting specialist** in Europe



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

