



**Specifications Philips LED Panel  
TrueBlend 28.5W 3600lm - 940 Cool  
White | 120x30cm - UGR < 16 - Best  
Colour Rendering - Dimmable - Motion  
and Light Sensor - Emergency 3H**

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## General Information

|                          |                                          |
|--------------------------|------------------------------------------|
| SKU                      | 251918                                   |
| EAN                      | 8720169622005                            |
| Brand                    | Philips                                  |
| Manufacturer Name        | RC453B 36S/940 DLO9010U4ELW3L1200W300B30 |
| Any Lamp all-in warranty | 5 Years                                  |
| Average Lifetime (h)     | 50000                                    |

## Technical Information

|                             |                                        |
|-----------------------------|----------------------------------------|
| Technology                  | LED Integrated                         |
| Replaces (Watt)             | 2x36                                   |
| Wattage                     | 28.5                                   |
| Voltage (V)                 | 220-240                                |
| Dimmable                    | Dimmable when using a Dimmable Ballast |
| 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)       | 3600                                   |
| Luminous Efficacy (lm/W)    | 126                                    |

|                        |                    |
|------------------------|--------------------|
| IP-rating              | IP20               |
| Impact Protection (IK) | IK03 - 0.35 joule  |
| Fixture Connection     | Screwless terminal |
| Power factor           | >0.90              |
| Product Type Category  | LED Panel          |

## Fixture Information

|                       |                                |
|-----------------------|--------------------------------|
| Mounting Method       | Recessed                       |
| Unified Glare Rating  | < 16 - for offices and schools |
| Optical Cover         | PC (Polycarbonate)             |
| Operating Temperature | 0 to +25                       |
| Emergency Lighting    | 3H Emergency Light             |
| Colour of the Fixture | White                          |
| Housing               | Steel                          |
| Colour of material    | White                          |

## Dimensions

|                |          |
|----------------|----------|
| LED panel size | 120x30cm |
| Length (mm)    | 1200     |
| Width (mm)     | 300      |
| Height (mm)    | 75       |

## Sensor Information

## Why Any-lamp?

|                                                                                                                                                                                                                                                                   |                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Type of sensor                                                                                                                                                                                                                                                    | Light Sensor, Motion Sensor |
|  Order from the <b>largest lighting specialist</b> in Europe  <b>Customised</b> quotation |                             |
|  Up to <b>7 years warranty</b>  <b>Easy</b> return process                                  |                             |