



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                            |
| Manufacturer Code    | 8720169622005                            |
| Brand                | Philips                                  |
| Manufacturer Name    | RC453B 36S/940 DLO9010U4ELW3L1200W300B30 |
| Budgetlight warranty | 5 Years                                  |
| Average Lifetime (h) | 50000                                    |

## Technical Information

|                             |                                  |
|-----------------------------|----------------------------------|
| Technology                  | LED Integrated                   |
| Replaces (Watt)             | 2x36                             |
| Wattage                     | 28.5W                            |
| Voltage (V)                 | 220-240                          |
| Dimmable                    | Dimmable with 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)       | 3600lm                           |

|                        |                    |
|------------------------|--------------------|
| Lumen per watt         | 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       |

## Why Budgetlight?

## Sensor Information

Type of sensor



Guaranteed **budget prices**



Up to **7 years warranty**

Light Sensor, Motion Sensor



**Easy** return process



Long-life **LED solutions**