



**Specifications Philips LED Panel  
TrueBlend 17.4W 2800lm - 840 Cool  
White | 120x30cm - UGR < 16 - Dali  
Dimmable**



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## General Information

|                      |                                   |
|----------------------|-----------------------------------|
| SKU                  | 251913                            |
| EAN                  | 8720169621954                     |
| Manufacturer Code    | 8720169621954                     |
| Brand                | Philips                           |
| Manufacturer Name    | RC453B 28S/840 DLO L1200 W300 B30 |
| Budgetlight warranty | 5 Years                           |
| Average Lifetime (h) | 50000                             |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 36                 |
| Wattage                     | 17.4W              |
| 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)       | 2800lm             |

|                        |                    |
|------------------------|--------------------|
| Lumen per watt         | 161                |
| 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    | No Emergency Unit              |
| 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 <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> |