



## Specifications Philips LED Panel Recessed StoreSet RC505B White 53W 8000lm - 840 Cool White | 62x21cm - UGR <23

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### General Information

|                          |                                      |
|--------------------------|--------------------------------------|
| SKU                      | 238138                               |
| EAN                      | 8718699965440                        |
| Brand                    | Philips                              |
| Manufacturer Name        | RC505B LED80S/840 PSU DA25N WH W3 XA |
| Any Lamp all-in warranty | 5 Years                              |
| Average Lifetime (h)     | 70000                                |
| Series                   | RC505B                               |

### Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Replaces (Watt)             | 2x36            |
| Wattage                     | 53              |
| Voltage (V)                 | 220-240         |
| Dimmable                    | Not Dimmable    |
| 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)       | 8000            |

|                          |                               |
|--------------------------|-------------------------------|
| Luminous Efficacy (lm/W) | 150.9                         |
| IP-rating                | IP20                          |
| Impact Protection (IK)   | IK02 - 0.20 joule             |
| Fixture Connection       | PI [Push-in connector 3-pole] |
| Driver Included          | No                            |
| Power factor             | >0.90                         |
| Product Type Category    | LED Panel                     |

## Fixture Information

|                       |                          |
|-----------------------|--------------------------|
| EOC8                  | 96544000                 |
| Mounting Method       | Recessed                 |
| Unified Glare Rating  | < 23 - for general areas |
| Optical Cover         | PC (Polycarbonate)       |
| Operating Temperature | +10 to +35               |
| Emergency Lighting    | No Emergency Unit        |
| Colour of the Fixture | White                    |
| Housing               | Steel                    |
| Colour of material    | White                    |

## Dimensions

|                |         |
|----------------|---------|
| LED panel size | 62x21cm |
| Length (mm)    | 622     |
| Width (mm)     | 215.5   |
| Height (mm)    | 65      |



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## Sensor Information



Up to **7 years warranty**



**Easy** return process

|                |           |
|----------------|-----------|
| Type of sensor | No Sensor |
|----------------|-----------|