



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

Type of sensor



Up to 7 years warranty

Light Sensor



Easy return process