Specifications Philips LED Panel PowerBalance RC461B 28W 4000lm - 940 Cool White | 60x60cm - UGR <16 - Best Colour Rendering - Motion and Light Sensor

View Product

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

Type of sensor	Light Sensor

Why Any-lamp?

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

🏅 Up to **7 years warranty**   ↩ **Easy** return process