



Specifications Philips LED Panel PowerBalance RC461B 24W 3400lm - 940 Cool White | 60x60cm - UGR <16 - Best Colour Rendering - Motion and Light Sensor

[View Product](#)

General Information

SKU	243190
EAN	8718699980313
Brand	Philips
Manufacturer Name	RC461B LED34S/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	24
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)	3400
Luminous Efficacy (lm/W)	142
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	98031300
------	----------

Mounting Method	Recessed
-----------------	----------

Unified Glare Rating	< 16 - for offices and schools
----------------------	--------------------------------

Optical Cover	PC (Polycarbonate)
---------------	--------------------

Operating Temperature	+10 to +40
-----------------------	------------

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

Why Any-lamp?
Light Sensor



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



Customised quotation



Up to **7 years warranty**



Easy return process

