

PHILIPS

Office lighting

PowerBalance



Product guide

Sustainable performance for comfortable, office-compliant lighting

“
I love it how the
lights dim when
there’s no-one in
a room.”

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Next-generation lighting
for today’s offices

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Next-generation lighting for today's offices

Technology has always been a driver for productivity. Innovations in lighting, for example, have brought on-demand illumination to the places where we work. And now, thanks to the benefits of LED lighting, the next revolution is here.

PowerBalance: LED for you

Office lighting always used to be uniform and impersonal, creating a harsh white light in all spaces. And it has become a major cost factor for many companies. All of this is now changing fast, with the widespread adoption of LED technology.

The Philips PowerBalance family of luminaires offer a longer lifespan, more consistent lighting performance, fewer replacements and greater energy efficiency – all of which adds up to make a real difference for companies that want to bring their lighting into the 21st century. You can also design lighting applications that are tailor-made for an individual company or office space.

Flexible and sustainable

PowerBalance offers a modular approach to office lighting, with easy-to-install luminaires in different standardized sizes, all of which work perfectly together. And the optional use of lighting controls lets you further enhance the lighting comfort for users as well as achieve additional energy savings. This makes the PowerBalance range an environmentally friendly lighting solution that also offer a significant long-term reduction in lights costs.

Read on to discover Philips PowerBalance and all the things that LED can do for you.



Experience the benefits of PowerBalance

Whether you are looking to reduce energy costs or improve your building’s lighting flexibility, PowerBalance is all you need to create a top-notch LED lighting installation.

Over time, office luminaires have consistently become more energy efficient. TL-D lamps were surpassed by the performance of T5 technology – and LED is the next step in this progress, with better light sources and even more efficient optics.

The right product for the job, every time
 The luminaires in the PowerBalance family have been designed for optimum applicability, offering a range of different shapes and sizes. They can be easily mounted in ceilings with exposed as well as concealed T-bars, and also in plaster and bandraster ceilings. Does your project require a surface-mounted luminaire? There’s a PowerBalance product for that, too.

Advanced technology, award-winning design
 The PowerBalance range has won two industry design awards thanks to its innovative approach to office lighting. Features include:

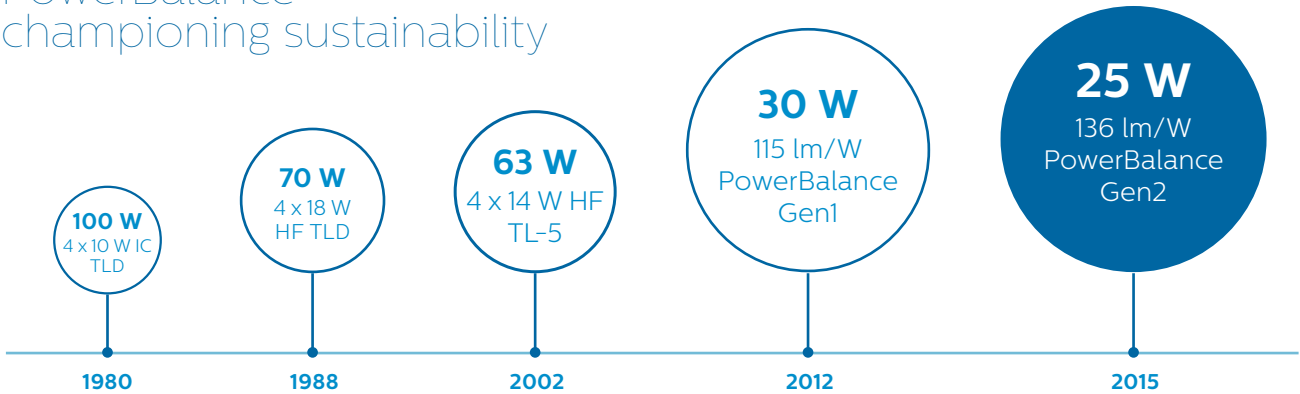
- The optical module is sealed for life, so no internal cleaning is required
- CRI (Color Rendering Index) of more than 80
- Extremely dependable driver performance
- Beam angle of 90°, suitable for use in diverse applications
- Excellent correlated color temperature



Top 3 reasons to choose PowerBalance

- Broad selection of extremely efficient and office-norm-compliant LED luminaires
- Good-quality lighting solution for direct replacement of T5 luminaires in most indoor applications
- Significant reduction in operational costs, resulting in a very attractive payback time

PowerBalance championing sustainability





Lighting on the cutting “Edge”

In the Zuidas business district of Amsterdam, the world’s most sustainable office building leads the way in green-building innovation – with a bold futuristic design, a wealth of eco-friendly technologies, and a lighting infrastructure that is ahead of its time. The name says it all: this truly is The Edge.

More than just illumination

The Edge features a spacious and open design that incorporates a lot of glass, to optimize the use of natural light. This is complemented by an LED-powered lighting system that is both intelligent and connected. Each PowerBalance Connected Lighting luminaire in the building has sensors that measure a variety of aspects, like indoor movement and ambient light. In addition to this, every luminaire has a transmitter that connects it in real time to the office’s overall lighting grid. This allows for continuous monitoring and updating of the activities in the building, so that the lighting levels and colors are adapted whenever necessary. But it also provides essential information for other aspects of office management, as it helps to keep track of which parts of the building are actively being used.

Beyond energy savings

This digitally connected lighting system is just one of the many innovations and technologies used to make The Edge a supremely sustainable building. Real-estate investor OVG, which developed the complex, is proud that its construction has achieved the top-level BREEAM certification, with a rating of “Outstanding”. The many green features help to reduce energy costs and minimize the environmental impact, but there is more at stake than that.

“

Being sustainable is about more than getting a great sustainability rating.”

Coen van Oostrom, CEO of OVG: “Being sustainable is about more than getting a great sustainability rating. It is also about a building’s overall comfort and efficiency for its occupants, so that they can operate with ease in a productive and healthy environment.”

Moving ahead

One of the benefits of having a digital lighting system is that improvements can be deployed through software updates, without requiring any new equipment. The system at The Edge, which uses PowerBalance Connected Lighting luminaires, also allows for connected lighting management at the highest resolution: by individual users. The people who work at The Edge can use a building-specific smartphone app to control the lights in different rooms and even at single workstations. And in future, who knows what new innovations will be added? The possibilities are literally endless.



Philips PowerBalance RC461

People want to have a working environment where they can excel at what they do. To enable this, offices need to have lighting that provides a pleasant atmosphere. And many companies also want their lighting infrastructure to minimize energy usage, to reflect the increasing importance of sustainability and CSR.

The sustainable way to optimize lighting comfort



Office lighting
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PowerBalance
.....
RC461 range
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The Philips PowerBalance RC461 range offers the perfect combination. It accommodates the needs of today's office workers as well as the requirements of responsible entrepreneurship. With the long lifespan and minimal maintenance of LED technology, these products - which are available in the RC461, RC463, RC468 and RC415 varieties - all but eliminate the disruptions that come from having equipment repaired or replaced.

Different spaces have different lighting needs

In a cell office the workspaces are not distributed in the same way as in an open office plan. Meeting rooms have yet other lighting requirements. PowerBalance RC461 is the versatile and easy-to-install solution that can be easily adapted for any space while complying with all industry norms and standards.

And the range also makes it possible to link smart sensors to the lighting grid. This enables a wealth of lighting plans that further reduce energy costs while optimizing the light quality in every room and hallway. The RC461 range offers best-in-class office compliancy with an UGR <16 and L65 <1500 cd/m². It produces very comfortable light and is the most energy efficient luminaire in the world. All of which allows the people at the office to focus on what really matters: doing what they do best.

Getting your luminaires just right

You can customize your PowerBalance luminaires using the special configurator. Adapt the dimensions and other options to get the lighting that perfectly suits your needs!



Philips PowerBalance RC360

In an office building, the lighting infrastructure is a long-term commitment. Ideally, you'd like to have the best of both worlds: good-quality lighting for your office spaces that also gives you a quick return on your investment.

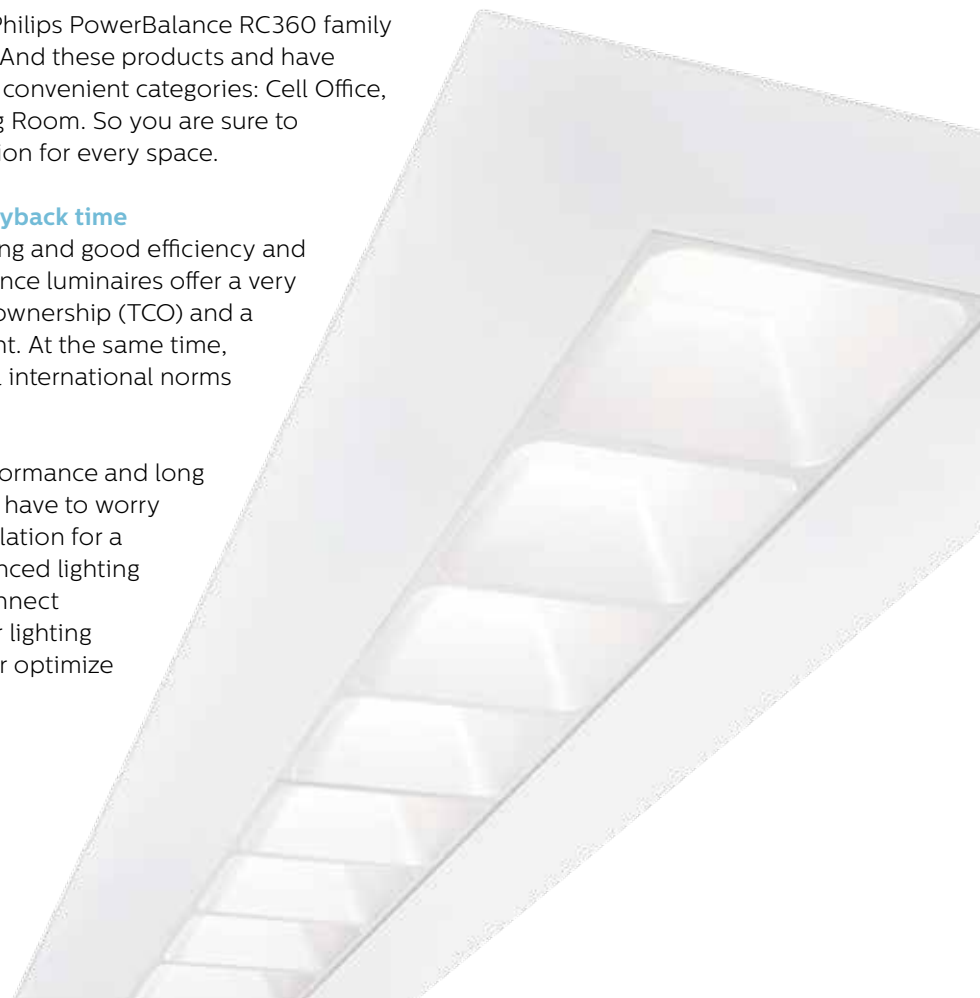
It all adds up: sustainable performance and return on investment

This is exactly what the Philips PowerBalance RC360 family of LED luminaires offers. And these products have been grouped into three convenient categories: Cell Office, Open Office and Meeting Room. So you are sure to easily find the right solution for every space.

Affordable price, fast payback time

With their attractive pricing and good efficiency and reliability, the PowerBalance luminaires offer a very compelling total cost of ownership (TCO) and a swift return on investment. At the same time, they fully comply with all international norms for office lighting.

And their consistent performance and long lifespan mean you won't have to worry about your lighting installation for a very long time. For enhanced lighting quality, you can even connect motion detectors to your lighting system, which will further optimize your energy savings.



The standard for green buildings

Office lighting
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PowerBalance
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Green buildings
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The world is changing, and it's changing fast. As we move from an economy powered by fossil fuels into a new, sustainable future, it is becoming ever more important to manage our energy usage responsibly. In architecture and office design, the idea of what a "green building" can be is quickly evolving. Meet BREEAM, the benchmark for assessing, rating, and certifying the sustainability of buildings.

In defining what a future-proof building is, the focus used to be almost exclusively on environmental concerns. But new insights point towards a "triple bottom line", in which equal weight is given to the benefits for planet, people and profit. First published in 1990, BREEAM has been leading the way in the development towards sustainable office architecture. The Building Research Establishment Environmental Assessment Methodology has already been used to certify more than 250,000 buildings worldwide - with more and a million others already registered for certification. Equally important for the certification of green buildings is the Leadership in Energy and Environmental Design (LEED) Green Building Rating System, a third-party program developed by the US Green Building Council (USGBC).

Being green makes a difference

Whether it is from the building's inception and construction or through later renovation, "going green" is much more than a symbolic gesture. The benefits are very real and have long-term impact:

- Energy consumption can be reduced by 30-50%.
 - Asset value can go up by as much as 16%.
 - Carbon emissions can decrease by up to 35%.
- It helps attract high-quality business partners and solidifies the organization's standing in the community.

LED lighting: more than just green

Next-generation lighting is an integral plan of any green building. It can create an long-lasting, energy-efficient and low-maintenance lighting infrastructure. Furthermore, LED lighting is highly flexible, with many



options for customization - for the building as a whole, but also on the level of individual users. Also, LED is a digital technology at heart, which means that each and every one of the office's lights can be included in a lighting-management software system. This allows the use of sensors that can fine-tune the lighting based on the time of day, room occupancy or available daylight. Users can even control the individual luminaires that light their desk or workspace, using a dedicated smartphone app.

All of this helps to create truly green buildings worthy of BREEAM certification. Buildings in which people are happier and more productive, the organization performs better, and the environment is respected.

Ceilings are, perhaps, the most underappreciated part of any architectural design. We take them for granted, but we shouldn't. From wide-open reception areas to humble office meeting rooms, ceilings are one of the spatial aspects that define a room's character and light.

Make any ceiling come alive



Office lighting
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PowerBalance
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Ceilings
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With the right lighting system, any ceiling can come alive and infuse the space beneath it with vitality and a sense of comfort. The Philips PowerBalance family includes LED lighting products for a range different ceiling systems, from special fittings for plaster ceilings to recessed and concealed luminaires. So whatever your building's architectural design calls for, we have the right lamps to make the ceilings shine bright.



VPC
(Visible profile ceiling version)

PowerBalance RC360B and RC461B, square and rectangular version



CPC
(Concealed profile ceiling version)

PowerBalance RC360B square version and RC461B, square and rectangular version



PCV
(Plaster ceiling version)

PowerBalance RC360B square version and RC461B, square and rectangular version



BCV
(Bandraister ceiling version)

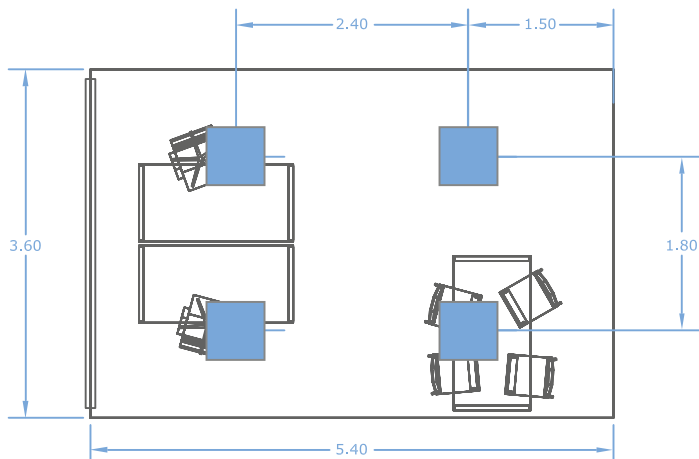
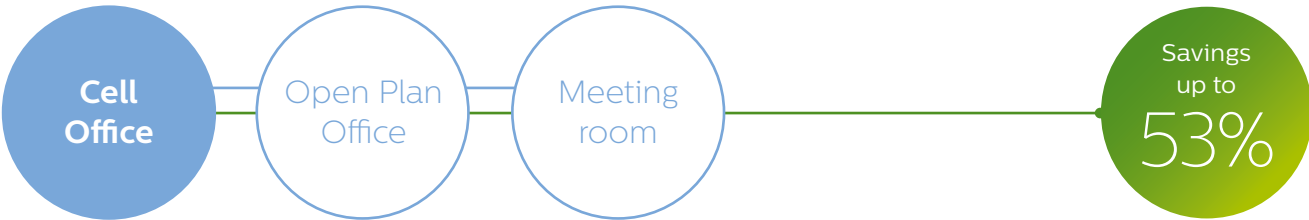
PowerBalance RC415B module size 150 x 17,220 mm and RC315B module size 200 x 17,220 mm



Surface-mounted

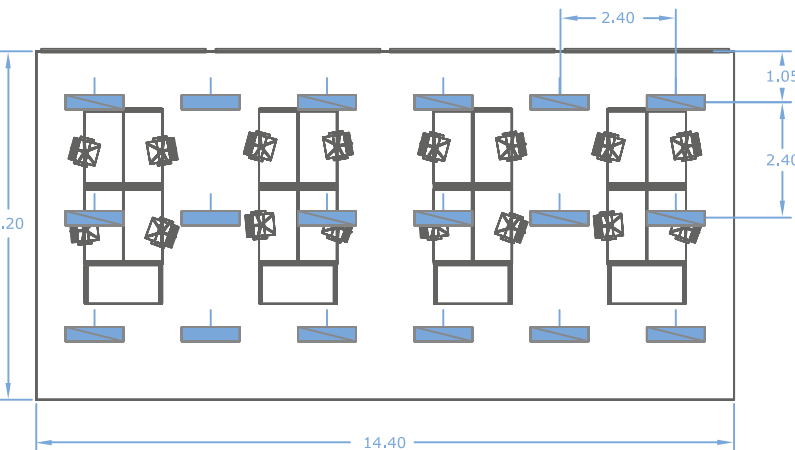
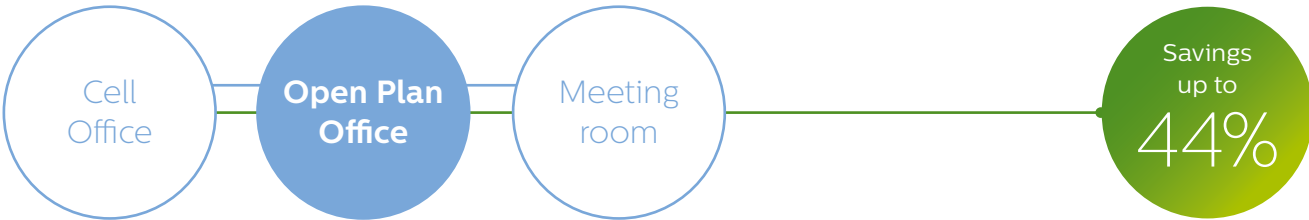
PowerBalance Surface-mounted SM461V, square and rectangular version

Lighting design categories



Lighting a Cell Office
The PowerBalance installation provides a comfortable working environment, with light where it is needed. Use 4 luminaires, spaced 2.4 x 1.8 m apart, to create a uniform distribution so that walls are properly lit and task areas have sufficient light - while safeguarding a high level of sustainability.

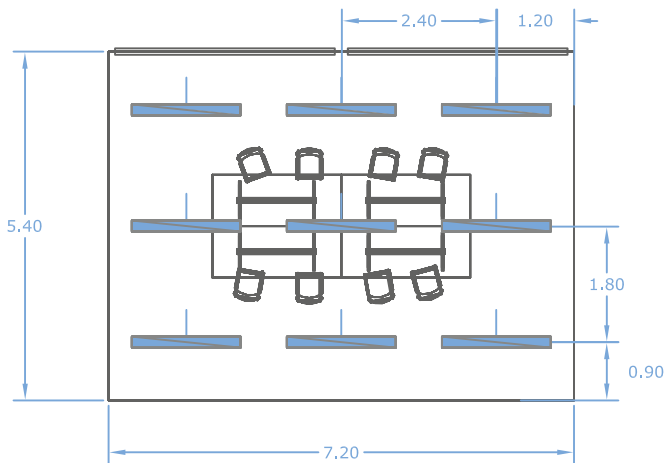
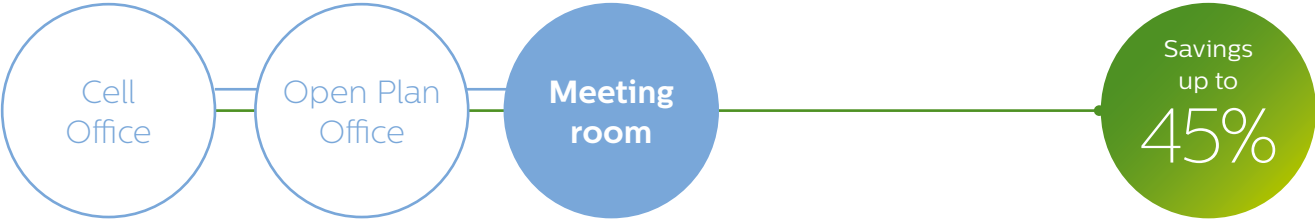
	Product description	#lums	Sys power	Em	Uo	W/m²	W/m²/100lx
RC360 34S square	RC360B LED34S/840 W60L60	4	29.5	523	0.66	6.07	1.16
SmartForm 4 x 14 W (TL5 reference)	TBS460 4 x 14 W 840 D8	4	63	620	0.69	12.96	2.09



Lighting an Open Plan Office
The lighting installation is an integral part of the ceiling, with a regular grid of rectangular luminaires. To ensure good light levels at the highest level of energy efficiency, apply the RC461B 40S with a spacing of 2.4 x 2.4 m. This luminaires grid pattern allows for a flexible interior design of the workplace.

	Product description	#lums	Sys power	Em	Uo	W/m²	W/m²/100lx
RC461 40S rectangular	RC461B LED40S/840 W30L120	18	32.5	577	0.64	6.08	1.05
SmartForm 2 x 28 W (TL5 reference)	TBS460 2 x 28 W TL5 840 D8	18	62	605	0.65	10.76	1.78

Lighting design categories



Lighting a meeting room
If you need a high degree of freedom in luminaire placement on any ceiling surface, as in a meeting room, choose the Surface-mounted version of the PowerBalance. The luminaire's slim, sleek design lets you create visual lines of light – a good solution for smaller rooms where you want to enhance the atmosphere.

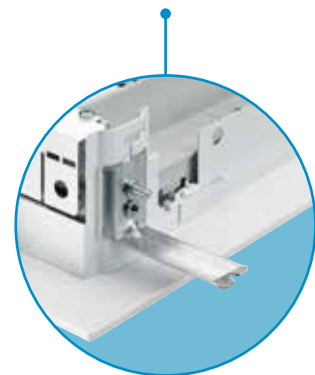
	Product description	#lums	Sys power	Em	Uo	W/m²	W/m²/100lx
SM461 345 'Extended'	SM461V LED 345/840 W17L169	9	28.5	610	0.71	6.94	1.14
SmartForm 1 x 49 W (TL5 reference)	TCS460 1 x 49 W TL5 840 D8	9	55	596	0.66	12.73	2.14



Accessories & options

Plaster ceiling version (PCV)

Plaster ceiling version (PCV): using separate mounting rim and brackets (included) (only RC360B / RC461B)



CAT cable connector

Available for PowerBalance PoE



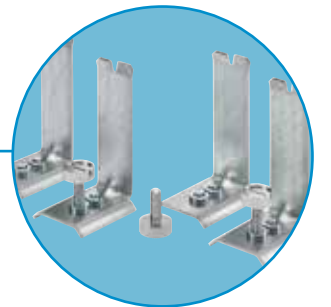
Safety cable

Different drivers

• PSU/PSD/PoE

Concealed profile ceiling version (CPC)

Concealed profile ceiling version (CPC): using separate mounting rim and brackets (included) (not in RC467B / RC468B)

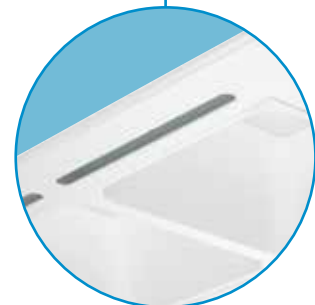


Different colors possible:

- Silver Grey
- White RAL 9016
- Standard RAL colors

Air-handling

Available for VPC and bandrastr ceilings



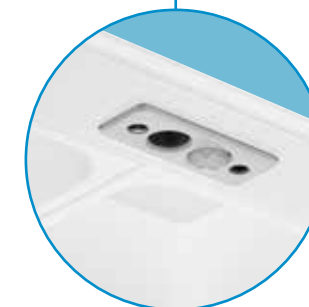
Different connections

• PIP/Wieland



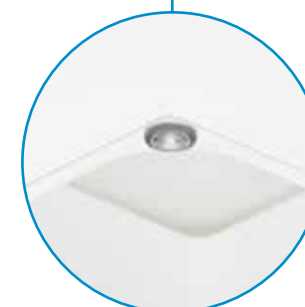
Actilume (ACL)

ActiLume is a plug & play control system which offers energy saving by daylight harvesting and automatic switching



Emergency lighting

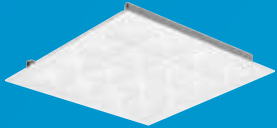
- EL1, emergency lighting 1 hour duration
- EL3, emergency lighting 3 hours duration



Choice sheet

The PowerBalance range lets you customize your luminaires with different options and dimensions. Please contact Philips for more information.

Office lighting
PowerBalance
Choice sheet

	Type	Geometry	Lumen (lm)	Driver	Max lm/W	Color temperature (K)	Housing	Connector	Emergency lighting	Controls	Airhandeling
PowerBalance RC461 	RC461	W60L60	2800	PSU	136	3000	Visible profile ceiling	PIP	None	None	None
		W30L120	3400	PSD		4000	Plaster ceiling	W	EL1-LED	Actilume	Yes (VPC only)
			4000	PSD-T PoE			Concealed ceiling		EL3-LED		
	RC463	W62L62	2800	PSU	136	3000	Visible profile ceiling	PIP	None	None	None
		W31L125	3400	PSD		4000	Concealed ceiling	W	EL1-LED	Actilume	Yes (VPC only)
			4000	PSD-T PoE					EL3-LED		
PowerBalance SM461 	RC468	W67L67	2800	PSU	136	3000	Visible profile ceiling	PIP	None	None	None
			3400	PSD		4000		W	EL1-LED	Actilume	
			4000	PSD-T PoE					EL3-LED		
	RC415/416	W15L120	2000 (RC415 only)	PSU	126	3000	Visible profile ceiling	PIP	None	None	None
		W15I125	3400	PSD		4000		W	EL1-LED (RC416 only)	Actilume	Yes
		W16LEXT		PSD-T PoE					EL3-LED (RC416 only)		
PowerBalance RC360  	SM461	W17L169	2800	PSD	119	3000	Surface Mounted	PIP	None	None	None
		W57L57	3400	PSD-T		4000			EL1-LED	Actilume	
			4000	PSD-T PoE					EL3-LED		
	RC360	W60L60	2800	PSU	117	3000	Visible profile ceiling	PIP	None	None	None
			3400	PSD		4000	Plaster ceiling	W	EL1-LED	Actilume	Yes (VPC only)
				PSD-T PoE			Concealed ceiling		EL3-LED		
PowerBalance RC360  	RC362	W62L62	2800	PSU	117	3000	Visible profile ceiling	PIP	None	None	None
			3400	PSD		4000	Plaster ceiling	W	EL1-LED	Actilume	Yes (VPC only)
				PSD-T PoE			Concealed ceiling		EL3-LED		
	RC360	W30L120	2800	PSU	117	3000	Visible profile ceiling	PIP	None	None	None
			3400	PSD		4000		W	EL1-LED	Actilume	Yes
				PSD-T PoE					EL3-LED		
PowerBalance RC360  	RC362	W31L125	2800	PSU	117	3000	Visible profile ceiling	PIP	None	None	None
			3400	PSD		4000		W	EL1-LED	Actilume	Yes
				PSD-T PoE					EL3-LED		
PowerBalance RC360  	RC315	W20LEXT	2800	PSU	117	3000	Bandrastrer profile ceiling	PIP	None	None	None
			3400	PSD		4000		W	EL1-LED	Actilume	Yes
				PSD-T PoE					EL3-LED		

A winning combination

Technological expertise and a complete range of services

Advisory service

Our PowerBalance range comes with a unique set of services. Philips experts can analyze your existing lighting system and make informed recommendations to increase energy efficiency, improve your installation and optimize maintenance. This Advisory Service includes energy audits of lighting systems as well as the design of new solutions.

Project services

When you install a new lighting system, you will want to do it quickly, cost-effectively, and with minimal disruption to your business. Philips Lighting Projects Services can help you by providing complete project management. This way, you won't need to deal with a many different suppliers, contractors, and transport companies. And if you already have a team in place, we'll be happy to work with them to make sure that everything runs smoothly.

Lifecycle service

To secure your investments in PowerBalance, you can choose one of our lifecycle services. With our new service agreements, you can opt for guaranteed lighting performance throughout the duration of your maintenance contract. You can even include coverage for the effects of new technological developments. That way, you can anticipate any component replacements needed to continue to achieve your energy performance objectives.

Financing solutions

For more flexible funding of your lighting system update, you can now choose to spread the cost with our financing solutions and tailor-made purchasing schemes.



You can find the Philips Warranty Policy and Terms and Conditions on www.lighting.philips.com/main/support/support/warranty

Service



Extensive lifetime

$L_{80}B_{50}$ = 50,000 hours
lumen maintenance at 25°C



5-year warranty

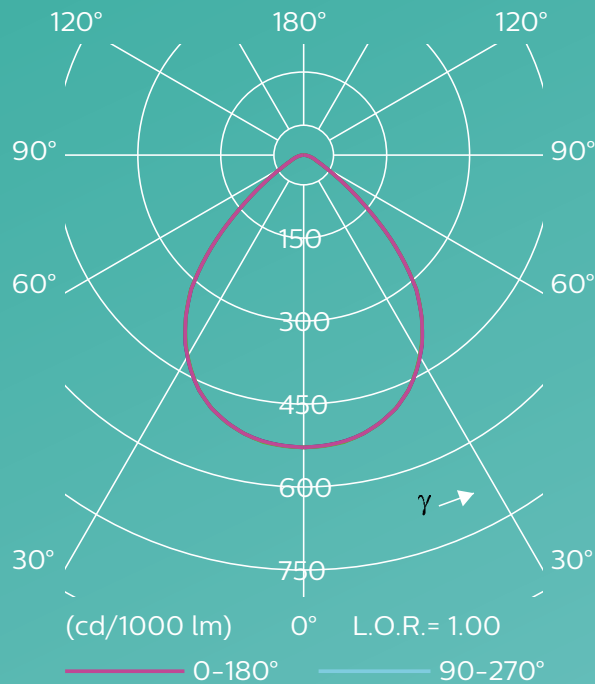
For products applied in the standard conditions listed in the product's datasheets.

Specifications

- Office lighting
- PowerBalance
- Service

	PowerBalance RC461	PowerBalance RC360	PowerBalance SM461
Lumen package	28S, 34S, 40S	28S, 34S	28S, 34S, 40S
Consumption (W)	28S: 21.5 W 34S: 25 W 40S: 30 W	28S: 23.5 W 34S: 29 W	28S: 24 W 34S: 29 W 40S: 34 W
Efficacy (lm/W)	> 137	> 115	> 119
CCT (K)	3000 K - 4000 K	3000 K - 4000 K	3000 K - 4000 K
CRI	> 80	> 80	> 80
Lifetime (hours)	50,000	50,000	50,000
Dimming	Dali	Dali	Dali
UGR	< 16	< 19	< 16
L65	< 1500 cd/m²	< 3000 cd/m²	< 1500 cd/m²
IP / IK	IP20 / IK02	IP20 / IK02	IP20 / IK02
Electrical class	Class 1	Class 1	Class 1

Polar intensity diagram



Range overview



Type	Technical Product ID	EOC	12NC
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PowerBalance RC461

PowerBalance RC415	RC415B G2 LED20S/830 PSU W15L120 VPC W	871794310392800	910710101091
	RC415B G2 LED20S/840 PSD W15L120 VPC ACL	871829127542800	910502019803
	RC415B G2 LED20S/840 PSD W15L120 VPC W	871794310284600	910502009303
	RC415B G2 LED20S/840 PSD W15L125 VPC ACL	871829127543500	910502019903
	RC415B G2 LED20S/840 PSD W15L125 VPC W	871794310286000	910502009503

PowerBalance RC461	RC461B G2 LED28S/830 PSD W60L60 CPC SC P	871829127501500	910710101080
	RC461B G2 LED28S/830 PSDT W60L60 CPC ACL	871829127502200	910710101081
	RC461B G2 LED28S/840 PSD W60L60 CPC W	871829127285400	910502021803
	RC461B G2 LED28S/840 PSD W60L60 PCV ACL	871794310312600	910710101088
	RC461B G2 LED28S/840 PSD W60L60 PCV PIP	871794310311900	910710101087
	RC461B G2 LED28S/840 PSD W60L60 VPC PIP	871794310436900	910710101105
	RC461B G2 LED34S/830 PSD W30L120 VPC PIP	8717943104448200	910710101108
	RC461B G2 LED34S/830 PSD W30L120 VPC W	871794310443700	910710101106
	RC461B G2 LED34S/830 PSD W60L60 CPC W	871829127611100	910710101086
	RC461B G2 LED34S/830 PSD W60L60 VPC W	871829127263200	910710101068
	RC461B G2 LED34S/840 PSD W30L120 VPC ACL	871794310272300	910502008203
	RC461B G2 LED34S/840 PSD W30L120 VPC EL3	871829127279300	910502021503
	RC461B G2 LED34S/840 PSD W30L120 VPC PIP	871794310271600	910502008103
	RC461B G2 LED34S/840 PSD W30L120 VPC W	871829126802400	910502007903
	RC461B G2 LED34S/840 PSD W30L120 VPC W A	871829127544200	910502020003
	RC461B G2 LED34S/840 PSD W30LEXT VPC ACL	871829127548000	910502020203
	RC461B G2 LED34S/840 PSD W30LEXT VPC EL3	871829127549700	910502020303
	RC461B G2 LED34S/840 PSD W30LEXT VPC W	871829127546600	910502020103
	RC461B G2 LED34S/840 PSD W30LEXT VPC W A	871829127550300	910502020403
	RC461B G2 LED34S/840 PSD W60L60 CPC W	871829126511500	910502003203
	RC461B G2 LED34S/840 PSD W60L60 PCV ACL	871829127218200	910502013603
	RC461B G2 LED34S/840 PSD W60L60 PCV PIP	871829127203800	910502012103
	RC461B G2 LED34S/840 PSD W60L60 PCV W	871829126512200	910502005603
	RC461B G2 LED34S/840 PSD W60L60 VPC ACL	871829126510800	910502003103
	RC461B G2 LED34S/840 PSD W60L60 VPC EL3	871829127231100	910710101061
	RC461B G2 LED34S/840 PSD W60L60 VPC PIP	871829126509200	910502003003
	RC461B G2 LED34S/840 PSD W60L60 VPC W	871829126508500	910502002903
	RC461B G2 LED34S/840 PSD-T W60L60 PCV AC	871829127205200	910502012303
	RC461B G2 LED40S/830 PSD W60L60 VPC PIP	871829127561900	910710101082
	RC461B G2 LED40S/840 PSD W60L60 CPC ACL	871829127523700	910502017903
	RC461B G2 LED40S/840 PSD W60L60 CPC EL3	871829127524400	910502018003
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	RC461B G2 LED40S/840 PSD W60L60 PCV EL3	871829127525100	910502018103
	RC461B G2 LED40S/840 PSD W60L60 PCV PIP	871829127204500	910502012203
	RC461B G2 LED40S/840 PSD W60L60 PCV W	871829127217500	910502013503
	RC461B G2 LED40S/840 PSD W60L60 VPC ACL	871829127480300	910710101076
	RC461B G2 LED40S/840 PSD W60L60 VPC EL3	871829127284700	910502021703
	RC461B G2 LED40S/840 PSD W60L60 VPC PIP	871829127436000	910710101070
	RC461B G2 LED40S/840 PSD W60L60 VPC W	871829127481000	910710101077
	RC461B G2 LED40S/840 PSD W60L60 VPC W AI	871829127522000	910502017803
RC461B G2 LED40S/840 PSD-T W60L60 PCV AC	871829127160400	910502010403	

PowerBalance RC463	RC463B G2 LED28S/840 PSD W62L62 CPC W	871829127435300	910710101069
	RC463B G2 LED28S/840 PSD W62L62 VPC PIP	871829127196300	910502011403
	RC463B G2 LED28S/840 PSD W62L62 VPC W	871829127211300	910502012903
	RC463B G2 LED34S/840 PSD W31L125 VPC ACL	871794310274700	910502008403
	RC463B G2 LED34S/840 PSD W31L125 VPC EL3	871829127552700	910502020603
	RC463B G2 LED34S/840 PSD W31L125 VPC PIP	871794310275400	910502008503
	RC463B G2 LED34S/840 PSD W31L125 VPC W	871794310273000	910502008303
	RC463B G2 LED34S/840 PSD W31L125 VPC W A	871829127551000	910502020503
	RC463B G2 LED34S/840 PSD W31LEXT VPC ACL	871829127554100	910502020803
	RC463B G2 LED34S/840 PSD W31LEXT VPC EL3	871829127555800	910502020903
RC463B G2 LED34S/840 PSD W31LEXT VPC W	871829127553400	910502020703	

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RC463B G2 LED34S/840 PSD W3ILEXT VPC W A	871829127556500	910502021003
RC463B G2 LED34S/840 PSD W62L62 CPC ACL	871829127215100	910502013303
RC463B G2 LED34S/840 PSD W62L62 CPC PIP	871829127199400	910502011703
RC463B G2 LED34S/840 PSD W62L62 CPC W	871829126517700	9105020066103
RC463B G2 LED34S/840 PSD W62L62 PCV W	871794310362100	910710101094
RC463B G2 LED34S/840 PSD W62L62 VPC ACL	871829126514600	910502005803
RC463B G2 LED34S/840 PSD W62L62 VPC PIP	871829126515300	910502005903
RC463B G2 LED34S/840 PSD W62L62 VPC W	871829126513900	910502005703
RC463B G2 LED34S/840 PSD W62L62 VPC W AI	871829127526800	910502018203
RC463B G2 LED34S/840 PSD-T W3IL125 VPC A	871794310276100	910502008603
RC463B G2 LED34S/840 PSD-T W62L62 CPC AC	871829127201400	910502011903
RC463B G2 LED34S/840 PSD-T W62L62 VPC AC	871829126516000	910502006603
RC463B G2 LED40S/840 PSD W62L62 CPC ACL	871829127216800	910502013403
RC463B G2 LED40S/840 PSD W62L62 CPC EL3	871829127528200	910502018403
RC463B G2 LED40S/840 PSD W62L62 CPC PIP	871829127200700	910502011803
RC463B G2 LED40S/840 PSD W62L62 CPC W	871829127214400	910502013203
RC463B G2 LED40S/840 PSD W62L62 PCV ACL	871829127527500	910502018303
RC463B G2 LED40S/840 PSD W62L62 PCV EL3	871829127529900	910502018503
RC463B G2 LED40S/840 PSD W62L62 VPC ACL	871829127213700	910502013103
RC463B G2 LED40S/840 PSD W62L62 VPC EL3	871829127283000	910502021603
RC463B G2 LED40S/840 PSD W62L62 VPC PIP	871829127197000	910502011503
RC463B G2 LED40S/840 PSD W62L62 VPC W	871829127212000	910502013003
RC463B G2 LED40S/840 PSD-T W62L62 CPC AC	871829127202100	910502012003
RC463B G2 LED40S/840 PSD-T W62L62 VPC AC	871829127198700	910502011603

PowerBalance SM461

PowerBalance SM461	SM461V LED34S/840 PSD W17L169	871829127602900	910504091103
	SM461V LED40S/840 PSD W17L169	871829127603600	910504091203
	SM461V LED40S/840 PSD W57L57	871829127604300	910504091303
	SM461V LED34S/840 PSD W57L57	871829127605000	910504091403
	SM461V LED28S/840 PSD W57L57 ACL	871794310315700	910504091603
	SM461V LED28S/840 PSD W57L57 EL3	871794310316400	910504091703
	SM461V LED40S/840 PSD W57L57 ACL	871794310319500	910504092003
	SM461V LED40S/840 PSD W57L57 EL3	871794310320100	910504092103
	SM461V LED28S/840 PSD W17L169	871794310321800	910504092203
	SM461V LED28S/840 PSD W17L169 ACL	871794310322500	910504092303
	SM461V LED28S/840 PSD W17L169 EL3	871794310323200	910504092403
	SM461V LED40S/840 PSD W17L169 EL3	871794310327000	910504092803
	SM461V LED34S/840 PSD-T W57L57 ACL	8717943103378200	910504092903
	SM461V LED40S/840 PSD-T W57L57 ACL	871794310379900	910504093003
	SM461V LED34S/840 PSD-T W17L169 ACL	871794310380500	910504093103
	SM461V LED40S/840 PSD-T W17L169 ACL	871794310381200	910504093203
	SM461V LED28S/830 PSD W57L57	871794310382900	910504093303
	SM461V LED34S/830 PSD W57L57	871794310383600	910504093403
	SM461V LED40S/830 PSD W57L57	871794310384300	910504093503
	SM461V LED34S/830 PSD W17L169	871794310385000	910504093603
SM461V LED40S/830 PSD W17L169	871794310386700	910504093703	

PowerBalance RC360

PowerBalance RC360	RC360B G2 LED34S/840 PSD W60xW60 W VPC	871794311295100	910502030003
	RC360B G2 LED34S/840 PSD W60xW60 PIP VPC	871794311296800	910502030103
	RC360B G2 LED34S/840 PSD W30xW120 W VPC	871794311297500	910502030203
	RC360B G2 LED34S/840 PSD W30xW120 PIP VPC	871794311298200	910502030303
	RC360B G2 LED34S/840 PSD W60xW60 W ACL VPC	871794311299900	910502030403
	RC360B G2 LED34S/840 PSD W30xW120 W ACL VPC	871794311300200	910502030503

PowerBalance RC362	RC362B G2 LED345/840 PSD W62L62 VPC PIP	871794311301900	910502030603
	RC362B G2 LED345/840 PSD W31L125 VPC PIP	871794311302600	910502030703
	RC362B G2 LED345/840 PSD-T W62L62 VPC ACL PIP	871794311303300	910502030803
	RC362B G2 LED345/840 PSD-T W31L125 VPC ACL PIP	871794311304000	910502030903

The information in this table lists the standard PowerBalance product codes. You can, however, use the special configurator to adapt the luminaires' dimensions and options to suit your needs. Please contact Philips for more information.

Office lighting
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PowerBalance
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Range overview
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