



# PowerBalance RC360 – Perfect combination of sustainable performance and return on investment

## PowerBalance RC360B

When it comes to lighting an office space with LED luminaires, people are usually willing to invest in sustainability, provided the investment pays back. At the same time, the system should comply with office lighting norms in order to ensure a comfortable working environment. PowerBalance RC360 offers the ideal combination of sustainable performance and return on investment on the one hand, and compliance with relevant office norms on the other. It reduces energy costs by more than half compared to a T5 solution, and the light source also has a longer lifetime. This results in significantly lower operating costs, ensuring a payback that meets the needs of the specification market. The architecture of PowerBalance RC360 enables a range of highly versatile modular and semi-modular luminaires. These can be easily mounted in ceilings with exposed or concealed T-bars, as well as plaster ceilings and bandraaster-type ceilings.

### Benefits

- Delivers substantial savings on operating costs compared to T5
- Fully compliant with relevant office norms
- Very efficient luminaire enabling up to 80% energy savings

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## Features

- State-of-the-art optical/LED technology
- High efficacy: 115 lm/W
- $UGR < 19$  and  $L65 \leq 3000$  cd/m<sup>2</sup>
- Choice of dimensions and options to suit different applications and needs
- Suitable for direct replacement of T5 luminaires

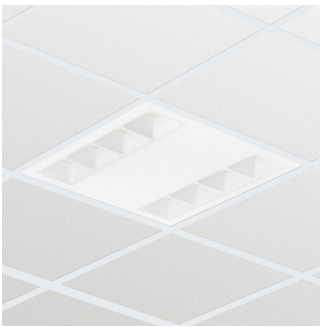
## Application

- General lighting for office buildings
- General lighting for healthcare applications
- General lighting for educational applications

## Warnings and Safety

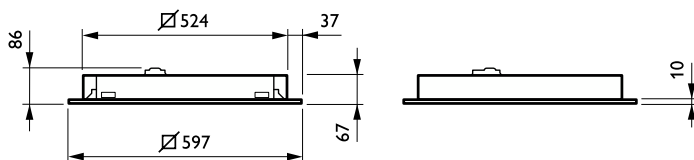
- The product is IP40 and as such is not protected against water ingress, so we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
- If the above advice is not taken and the luminaires are subject to water ingress, Philips/Signify cannot guarantee safe use and the product warranty will become void

## Versions



IPPR RC360Bi 0001

## Dimensional drawing



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## Product details

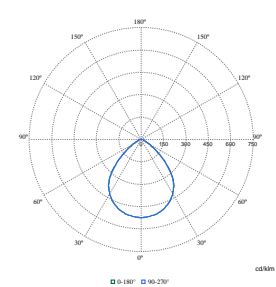
IPDP\_RC360Bi\_0001-Detail photo



IPDP\_RC360Bi\_0019-Detail photo



## Polar Wide Diagrams



Polar Normal (separate) - RC460BN -  
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