



# Reduce lighting bills by up to 60%

## 4" 16W Rotational Down Light

The simplest way to reduce energy bills and carbon footprint is to reduce power consumption. Replacing old lights with energy efficient lights will generate instantaneous savings post installation.

Retrofitting b-efficient lights is a straightforward process. b-efficient lights are high quality and perfect for use in a myriad of environments such as foyers, corridors, shop displays, showrooms, reception areas, conference rooms, offices, hotels, restaurants and lounges.

This down light is the ideal replacement for a metal halide rotational down light. It has been designed with a large rotational angle and includes high standard CREE LED chips.

## features

- Replaces metal halide rotational down lights
- Average life expectancy of light is 50,000 hours
- High standard CREE LED chips
- Large angle rotation
- Meets all Australian and New Zealand safety and EMC requirements
- Locally serviced 2 year warranty

## benefits

- Simple to retrofit with no extra rewiring needed
- Cooler running temperatures significantly reduce air conditioning workload
- Instantaneous savings post installation
- Combat rising energy costs
- Reduce maintenance costs
- Eligible for environmental certificates in NSW and VIC

Specifications	16W Rotational Down Light
Input voltage	240V AC
Power factor	0.90
Power consumption	16W
Dimensions	diameter 130mm
Cut Out Size	115mm
Average Life Expectancy	50,000 hours
Luminous Flux	1280 lumens
Light Efficiency	80 lm/w
Beam Angle	40 degrees
Colour	4000K / 6000K
CRI	>70
Warranty	2 years

### Disclaimer

While we make every effort to ensure that the material in this brochure is accurate and up-to-date when published, changes do occur beyond our control. b-efficient is in no way responsible for these but reserve the right to make changes without notice. We take no responsibility for any outcomes or losses to you or your business that you believe may have occurred as a result of the information you read in this brochure as you retain the responsibility for making your own business judgments. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. NSW Energy Savings Certificates (ESCs) and Victorian Energy Efficiency Certificates (VEECs) may only be created for compliant installations conducted in NSW and VIC only. The creation of ESCs/VEECs is subject to compliance with the Rules and terms of accreditation. For Urban Group Energy to create ESCs/VEECs, and for any form of discount to be applied, the person/entity responsible for the electricity bill must nominate Urban Group Energy or a third party approved to create VEECs as the "energy saver" and transfer rights relating to the creation of ESCs/VEECs to Urban Group Energy. Please note that individual Products are not 'approved' by IPART, the energy saving activity is accredited and is subject to the Rules and terms of accreditation. NSW Energy Saving Scheme, RESA b-efficient Commercial Lighting (GHGR01669A).