

Subsidised High Bays and LED lights

The NSW Energy Efficiency Scheme is a government initiative to reduce the carbon foot print in Australia and save the planet from global warming.

Through this scheme any small to medium size enterprise can substitute high consuming Metal Halide, Mercury Vapour, Halogen or environmentally hazardous florescent lamps at a highly subsidised rate with LED lights such as LED high bays, Tubes and Downlights.

May we suggest that you too do your bit for the environment and reduce your carbon foot print and save on electricity bills.



Replace with
150W/ 120W



Model No.	EL-HL150B	EL-HL120B
Wattage / LCP	150W / LCP 153W	120W / LCP 123W
LED Luminous Efficacy	130lm/W	130lm/W
Colour Temperature (CCT)	Natural White 5000K	Natural White 5000K
Lifetime	50,000 hours	50,000 hours
Replacement for	400W HID	400W HID
Dimensions	Ø 400mm, H 217.5mm	Ø 400mm, H 217.5mm

LED High-Bay Features
<input type="checkbox"/> Beam Angle 60° or 120°
<input type="checkbox"/> Power Factor >0.95
<input type="checkbox"/> CRI >75
<input type="checkbox"/> Warranty 5 years
<input type="checkbox"/> Est. Energy Savings > 62%
<input type="checkbox"/> Weight – 7 KG

This offer is for a limited time only.

Factors for your consideration:

1. If interested, we will need to come on site by appointment and do an assessment for lighting upgrade.
2. There is a regulatory mandatory Co-Contribution of \$5/MWh of electricity saving (excluding GST) or whatever quoted above the minimum. This needs to be paid on the day of installation.
3. Prior to the assessment for lighting upgrade, we will need the following from you:
Contact Name, Business Name, Business Address, ABN and nature of business i.e. Retail, wholesale, warehouse, manufacturing.
4. A nomination form assigning the job to our ACP is required from the authorised signatory of the company.
5. Once these formalities are completed, we will drop the lights off at your premises on the day of the installation, oversee installation being done by an empanelled electrical contractor and complete the final stage of the documentation process.
6. Old lights will need to be surrendered to us for recycling and will be taken away ASAP.
7. Any additional costs i.e. power sockets, power cable extensions, hanging chains etc or any additional time required by

Please note the offer is subject to change without notice

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Energy Savings Scheme: Commercial Lighting Fact Sheet

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WHAT

What is the Energy Savings Scheme (ESS)?

The ESS is a NSW government scheme designed to reduce energy use by creating financial incentives for organisations to invest in upgrades to save energy.

Commercial lighting activities can be delivered under the ESS by Accredited Certificate Providers (**ACPs**) to help NSW businesses, councils and distributors save energy through upgrades of building lighting, upgrades of lighting for roads and public spaces, and upgrades of lighting for traffic signals.

What are the ACP's obligations?

The ACP must make sure that the lighting upgrade meets the scheme requirements. This includes ensuring the new lighting system is fit for purpose, maintains service levels and complies with lighting industry standards.



HOW

How do I get involved?

Your participation is voluntary. If you would like to participate you will need to work with an ACP to arrange a lighting upgrade. The ACP or its representatives may ask you to enter into a contract. We encourage you to consider any contract with an ACP or its representatives like any other business contract.

If you choose to participate, you should:

- ▼ Discuss any particular lighting requirements you have with your ACP and the lighting upgrade solution provider (which may or may not be the ACP).
- ▼ Discuss the equipment they propose to install and confirm it will meet your needs. The upgraded lighting system will be in place for many years, so it's important that you're satisfied with the outcome.
- ▼ Understand any commitments you are asked to make regarding the upgrade.
- ▼ Complete the necessary paperwork. At a minimum, you will be asked to sign a *Nomination Form* to nominate the ACP as the energy saver for the upgrade. You will also be asked to sign a *Post Implementation Declaration* confirming you are satisfied with the upgrade.

How much will it cost?

The ESS requires that you contribute a net amount of at least \$5 (excluding GST) for each MWh (megawatt hour) of energy saved towards the cost of the goods and services that make up the lighting upgrade. In-kind payments are not acceptable and the payment cannot be reimbursed to you.

The ACP or its representatives may charge additional costs depending on the type and size of the upgrade. The ACP will advise you of any additional charges.

FREQUENTLY ASKED QUESTIONS

Where can I get more information?

In the first instance, you should contact the ACP. They will be able to provide more information on the products and services they offer.

The ESS website contains general information about the scheme and some answers to frequently asked questions: www.ess.nsw.gov.au. General inquiries about the ESS can also be emailed to ESS@ipart.nsw.gov.au.

What is a maintenance schedule?

Like most systems in a commercial building, lighting systems require regular maintenance. The ACP must ensure you receive a *Recommended Maintenance Schedule*, which must include an indication as to when to clean the lights and when lamps should be replaced. You should follow the recommended maintenance schedule and discuss with your ACP alternatives if you consider the maintenance schedule unreasonable.

Does the Energy Savings Scheme (ESS) give rebates?

No, the ESS is a regulatory certificate trading scheme which does not give direct rebates. However, under the ESS, ACPs may create energy savings certificates (**ESCs**) for the energy savings that arise from the upgrades they deliver. ACPs can then sell those ESCs and use some of the revenue they get from that sale to offer either rebates or discounted products to their customers. The benefit for trading ESCs is determined completely by the market and may vary from one ACP to another. You should talk directly with the ACP or their representative to establish what, if any, financial benefit you may receive.

Why do I have to nominate an ACP?

An ACP can only create ESCs if you (the energy saver) nominates them to do so. For each lighting upgrade, you must only nominate one ACP and the nomination must be made before the upgrade is completed.

All equipment must be installed by, or directly supervised by a licensed electrician. This is to ensure that the equipment is installed correctly and safely.

Why can't I keep my old equipment?

Removed or replaced equipment cannot be reused, resold or refurbished. This is to ensure that the old energy inefficient equipment is not used somewhere else after it is removed or replaced with new equipment. In certain metropolitan areas any removed lighting equipment that contains mercury (such as fluorescent tubes and CFLs) must be recycled with a recycler accredited in the safe and proper handling of mercury.

Does the equipment have to be approved?

The ESS specifies minimum requirements for the use of certain lighting equipment. Products subject to these requirements must be accepted by IPART as meeting these requirements before ESCs can be created from their installation.

More information, including a list of accepted equipment can be found on our website: www.ess.nsw.gov.au/Projects_and_equipment/Lighting_Technologies.

How do I make a complaint?

As a consumer, you should take all due care to ensure that the products being installed in your premises are appropriate to your needs. You should approach working with an ACP as you would approach working with any other business contract. If you are not happy with the quality of work, or require more information, speak to your ACP. If you are unhappy with their response, or have unresolved complaints about service quality, customer service or product and service safety, contact NSW Fair Trading

What are my rights as a consumer?

NSW Fair Trading advises business on fair and ethical practice. They investigate unfair practices and ensure that the products sold in NSW are safe and meet their regulations and safety standards. More information about your rights as a consumer and how you can make a complaint is available on their website: www.fairtrading.nsw.gov.au.

How do I report non-compliance?

If you consider that the ACP or its representative has not complied with the requirements of the ESS, please contact the ESS compliance team by email: ESS.Compliance@ipart.nsw.gov.au.