

Cease acceptance of luminaires at lower wattage settings

4 December 2020



LUMINAIRES WITH SWITCHABLE POWER SETTINGS

We are removing from our public list luminaires with switchable wattage settings that were submitted for acceptance at a wattage level other than their highest wattage setting. This fact-sheet constitutes notice under clause 9.2A.5(a) to all Accredited Certificate Providers (**ACPs**) that the Scheme Administrator will cease to accept these luminaires.

Only the Lamp Circuit Power (**LCP**) corresponding to the highest wattage setting will remain on the public list for the purpose of calculating electricity savings. Lighting upgrades using a product with switchable wattage settings will typically be able to apply the manual dimming control multiplier from Table A10.4 of the ESS Rule.

The products will be removed from our public list, subject to the transitional arrangements that we propose below.



TRANSITIONAL ARRANGEMENTS WILL APPLY

We consider there are risks of over-claiming of Energy Savings certificates (**ESCs**) from a single luminaire having multiple model numbers and LCPs. However, we recognise that this change may affect ACPs who have used or are planning to use luminaires with switchable wattage settings.

Therefore, we are providing two transitional arrangements to balance these business interests with the risk of over-claiming.

1. No lower wattage setting model will be removed from the public list prior to 1 February 2021, and
2. Implementations using a lower wattage setting model that is on the published list as at the Implementation Date, will be able to create ESCs regardless of whether that model remains on the public list at the time an application to register ESCs in respect of those implementations is made.

These arrangements provide certainty to ACPs that if they install a product that is on the public list, they will be able to create ESCs from the implementation on that basis. It also provides sufficient time to complete any outstanding lighting upgrades.

It is likely that we will not identify all lower wattage models on our public list by 1 February 2021. Models identified after 1 February 2021 will be removed from the public list without advance notice. This means that ACPs should plan lighting upgrades that will be completed from 1 February 2021 on the basis that the LCP will be that of the highest wattage setting.



PRODUCT APPLICATIONS HAVE NOT CHANGED

There is no change to the equipment requirements for luminaires with switchable wattage settings and the requirements set out in the [Lighting Equipment Requirements Guide](#) still apply.

Applicants must specify in their application only the LCP that corresponds to the rated power – ie, highest wattage setting - and provide evidence which demonstrates this. It is not necessary to establish the LCP when used at other wattage settings.

Applicants must provide complete and accurate information in support of their application. The Scheme Administrator may take action in relation to lighting equipment that is later found to not meet ESS Requirements, or was accepted based on information that is later found to be incorrect or inaccurate.



WE SEEK YOUR HELP IN IDENTIFYING MODELS

We ask that you notify us if you identify any products with switchable wattage settings that have been included on our public list at different wattage setting. We value the role that lighting manufacturers and lighting suppliers play in supporting ACPs to deliver energy savings activities under the scheme.

Please provide the details to esslighting@ipart.nsw.gov.au.