

# ELECTRICAL EQUIPMENT SAFETY SYSTEM (EESS)

### Re: Night light - main socket-outlet mounted (night lights)

We understand that your business or your clients may supply this type of equipment into Queensland. This notice contains vital information that the regulatory requirements of <u>night lights</u> have changed and may result in the need for you to take further action.

From 30 June 2018, <u>night lights</u> will be re-classified, moving from "In-Scope" electrical equipment risk level 1 to level 3 under the <u>Electrical Equipment Safety System (EESS)</u> in participating jurisdictions.

The following table shows the basic requirements that are applicable.

Product	Prior 30 June 2018	From 30 June 2018
type	In-Scope Level 1	In-Scope Level 3
<u>Night lights</u>	<ul> <li>The product type and brand must be linked to the registered responsible supplier in the EESS national database; and</li> <li>be marked with the Regulatory Compliance Mark (RCM).</li> </ul>	<ul> <li>The product must have a valid <u>Certificate</u> of <u>Conformity</u> showing the product complies with the relevant Australian Standard AS/NZS 60598.2.12; and</li> <li>The brand <u>and model/s</u> must be registered to the responsible supplier in the EESS national database; and</li> <li>be marked with the Regulatory Compliance Mark (RCM).</li> </ul>

To further clarify these requirements, please find enclosed for your convenience a frequently asked questions (FAQ) notice which may be of assistance.

Should you require further information relating to the certification and registration process, please email your enquiry to <u>EESSAdmin@oir.qld.gov.au</u>.

Yours sincerely,

EESS Admin Electrical Safety Office, Queensland



# ELECTRICAL EQUIPMENT SAFETY SYSTEM (EESS)

## FAQs on Nightlight - main socket-outlet mounted (night lights)

### 1. Does this apply to you?

If the <u>night lights</u> you sell fits within the definitions below, then you need to take action as outlined herein:

#### Regulatory definition of night lights

The standard AS/NSZ 4417.2 defines nightlight - mains socket-outlet mounted under section B.2.66 as:

#### Nightlight - mains socket-outlet mounted

An electrical appliance that-

- (a) is a household type;
- (b) incorporates integral pins for insertion into a socket outlet;
- (c) is intended to provide a source of low-level illuminance in areas not normally illuminated at night.

#### but does not include-

(d) other appliances with indicator lamps.

## Class specification:

AS/NZS 60598.2.12



#### 2. Are you the Responsible Supplier of electrical equipment in Australia or New Zealand?

A responsible supplier in the Electrical Equipment Safety System (EESS) is an Australian or New Zealand importer or on-shore manufacturer of In-Scope electrical equipment.

If you are the importer or on-shore manufacturer of the In-Scope electrical equipment, you are required to ensure that the:-

Level 3 in-scope electrical equipment:

- is electrically safe and meets the relevant standard; and
- is marked with the Regulatory Compliance Mark (RCM) in accordance with the requirements under AS/NZS 4417.1; and
- has a valid Australian or New Zealand issued Certificate of Conformity; and
- you are registered in the national EESS database as a Responsible supplier; and
- level 3 electrical equipment you are manufacturing or importing is registered and linked to you. Level 2 In-scope electrical equipment:
  - is electrically safe and meets the relevant standard; and
  - is marked with the Regulatory Compliance Mark (RCM) in accordance with the requirements under AS/NZS 4417.1; and
  - a compliance folder must be kept and made available, upon request, within 10 days; and



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- you are registered in the national EESS database as a responsible supplier; and
- level 2 electrical equipment you are manufacturing or importing is registered and linked to you.

#### Level 1 In-scope electrical equipment:

- is electrically safe and meets the relevant standard; and
- is marked with the Regulatory Compliance Mark (RCM) in accordance with the requirements under AS/NZS 4417.1; and
- documentary evidence, in English, must be kept to show that the item meets the relevant standard at the time the item was either manufactured or imported;<sup>1</sup> and
- you are registered in the national EESS database as a Responsible Supplier;
- you may optionally register level 1 electrical equipment in the national EESS database.

For more information on how to register as responsible supplier and link products to you, please refer to the <u>EESS Applicant's Guide</u>.

### 3. What is the RCM mark?



# Regulatory Compliance Mark (RCM) to be used in accordance with the requirements under AS/NZS 4417.1

Responsible Suppliers are given a copy of AS/NZS 4417.1 when they register on the <u>National</u> <u>Database</u> as it includes the correct specification and proportions of the RCM.

#### 4. Are you a wholesaler/retailer of electrical equipment?

If you are a wholesaler/retailer of In-Scope electrical equipment, but not the importer or on-shore manufacturer, the following applies:

- you must not sell the electrical equipment unless it is marked with the Regulatory Compliance Mark (RCM);<sup>2</sup> and
- you must verify with your supplier that the electrical equipment has been sourced from the registered responsible supplier of that equipment.

### 5. Need a valid Certificate of Conformity?

A <u>Certificate of Conformity</u> is issued by either a state electrical safety regulator or an independent certifier which is accredited under the Queensland Recognised External Certificate Scheme (RECS).<sup>3</sup>

Queensland RECS accredited certifiers are:

- Certification Body Australia (CBA)
- EESS Conformity Certification Services
- Global-Mark Pty Ltd
- UL International New Zealand Limited
- SAA Approvals Pty Ltd

#### 6. Need help?

For further information in meeting the requirements of the Electrical Equipment Safety System, review the information under the EESS tab on the ERAC website – <u>www.erac.gov.au</u> or call the EESS information line on 1300 362 128.

<sup>&</sup>lt;sup>1</sup> This evidence must be kept by the responsible supplier for a period of five (5) years from the day the item is last manufactured or imported by the responsible supplier.

<sup>&</sup>lt;sup>2</sup> If the electrical equipment is not marked with the RCM, the responsible supplier will need to have formal approval from the regulator to use an alternate mark.

<sup>&</sup>lt;sup>3</sup> Certificates issued under New South Wales, Fair Trading, Recognised External Approval Schemes (REAS) are recognised in Queensland for New South Wales declared articles.