



Monday 20th September, 2010

Dear Customer

Voluntary Product Safety Alert – High Bay Luminaires Z Series

Advanced Lighting Technologies Australia, Inc has become aware of several incidents involving High Bay luminaires where certain capacitors manufactured in Germany and labelled Atco, have failed in a destructive manner. The probability of such incidents is quite low, however, Advanced Lighting Technologies has elected to proactively address the issue with customers.

Our records indicate that these potentially affected Atco Type "A" Capacitors were used in luminaires in the product/model range listed below manufactured and supplied by Advanced Lighting Technologies over the production/batch date range listed below

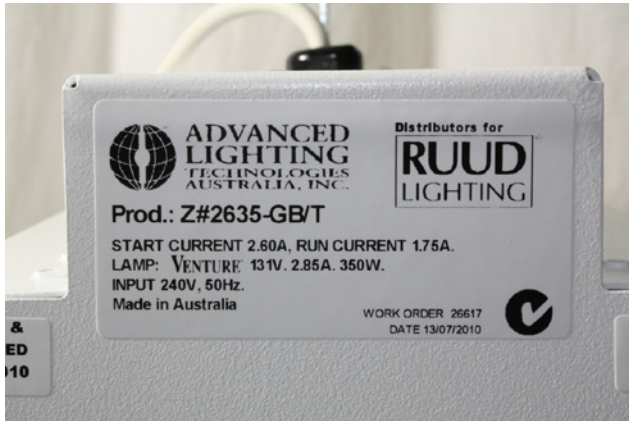
Product Description	Product series / model	Production/Batch Dates
High Bay Luminaires	Z series: beginning with the following codes: Z#, ZA, ZAL, ZAR,ZC, or ZE	July 2004 to January 2006

The "Z" series luminaires commonly can be identified per the photographs below.





The luminaire product series code (ie "Z#") can commonly be identified by the label on the end of the fixture per below)

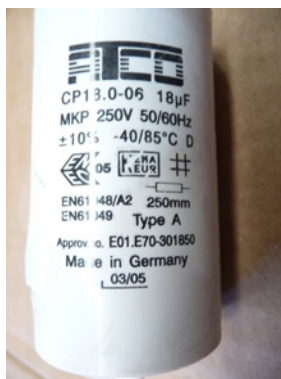


The potentially affected capacitors can be identified by:

- the brand name "Atco"
- the country of origin designation as "Made in Germany"
- the model "CP" type 250V 18uf, 20uf, 25uf and 30uf rated lighting capacitor
- the Batch Numbers "26/04" to "30/05", indicating the capacitor was manufactured between June 2004 to July 2005.
- the luminaire production dates between "29/04" (July 04) to "01/06" (January 06)

(If the above criteria are matched, we consider the Capacitor to be "Affected")

EXAMPLES:



Good Capacitor



Failed Capacitor

It is possible that Affected Capacitors could fail in a destructive manner, resulting in parts of the capacitor melting and / or smoke originating within the luminaire.



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Corrective Action:

For affected products, Advanced Lighting will provide a lamp refurbishment pack. This provides the opportunity to replace the ageing lamp, and as the same time the capacitor without disruption of illumination.

Action Required:

If you have a specified light fitting please call us on 03 9800 5600 (on workdays from 9.00 am to 5.00 pm EST) and have your product part number / description, order and supplier details ready. We will take your details and confirm whether you have affected capacitors and confirm corrective action.

Our Wholesale clients are invited to display the recall notice (shown on page 3) to their customers.

Thank you.

Richard Langdon

Chief Financial Officer

Advanced Lighting Technologies Australia, Inc



VOLUNTARY ELECTRICAL SAFETY RECALL

Hazard:

Risk of Fire : The Type "A" Capacitor embodied in the luminaire may under certain operating conditions fail. In a small number of cases this can result in a loud bang, smoke and/or flames emanating from the Luminaire.

Affected Luminaires:

Luminaires containing capacitors with a production date between 29/04 (July 2004) to 30/05 (July 2005) may be affected.

Corrective action:

Affected products will either be exchanged or alternatively a refurbishment pack provided. This pack containing a replacement fused capacitor of suitable rating and a new lamp allows efficient and simple replacement during the recommended maintenance.

Action required:

If you have an affected luminaire please call the number specified below. Please have your product part number/description, order and supplier details ready.



Date of Manufacture
WW/YY

Approv.no. E01.E70-30.2560
Made in Germany

29/04

Brand : Thorn Lighting Pty Ltd

Luminaire Production Period

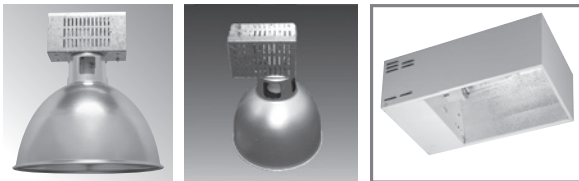
Luminaires produced between July 2004 and January 2006 may be affected.

Product Description: High Bay/ Low Bay Luminaires

Part Number	Model
96037592	Xanda 400W Metal Halide
96039271	Xanda 400W Metal Halide*
96040110	Xanda 400W Metal Halide**
96037590	Xanda 400W Mercury Vapour
96039270	Xanda 400W Mercury Vapour*
96039925	Xanda L 400W Metal Halide
96038558	Xanda L 400W Metal Halide*
96038942	Xanda L 400W Metal Halide***
96016193	Lopak 400W Metal Halide

* With blocking inductor ** With double jacketed lamp
*** With pulse start gear

These products were sold and distributed by various electrical wholesalers in all states of Australia.



Toll free Number 1800 116672

www.thornlighting.com.au

Brand : Advanced Lighting Technologies Australia, Inc

Luminaire Production Period

Luminaires produced between July 2004 and January 2006 may be affected.

Product Description: High Bay Luminaires

Product Series/Model

Z series: beginning with the following codes:
Z#, ZA, ZAL, ZAR,ZC, or ZE

The luminaire product series code (ie "Z#" can commonly be identified by the label on the end of the fixture as per below image (left).

The "Z" series luminaires commonly can be identified as per the photograph below (right).



Contact Number 03 9800 5600

www.adlt.com.au

See www.recalls.gov.au for Australian product recall information.