

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Amendment No. 2
to
AS/NZS 4782.2:2004
Double-capped fluorescent lamps—Performance specifications
Part 2: Minimum Energy Performance Standard (MEPS)

REVISED TEXT

The 2004 edition of AS/NZS 4782.2 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This Amendment applies to the Preface and Table 1.

Published on 19 July 2006.

Approved for publication in New Zealand on behalf of the Standards Council of New Zealand on 26 May 2006.

Page 2 Preface

Insert a new paragraph after the paragraph inserted by Amendment 1, ‘Amendment 1 will come into effect on the date of publication.’

Amendment 2 to this Standard will come into force no earlier than 1 May 2008.

Page 7 Clause 2.2 Table 1

Delete the existing table and *replace* with the following:

TABLE 1
LAMP EFFICACY REQUIREMENTS

Lamp nominal length ‘ <i>l</i> ’ (mm) (mandatory)	$550 \leq l < 700$	$700 \leq l < 1150$	$1150 \leq l < 1350$	$1350 \leq l \leq 1500$
Lamp typical power (watts) (informative)	16 – 24	17 – 40	28 – 50	35 – 80
Initial efficacy	$F_{100} \geq 66.0$ and	$F_{100} \geq 74.0$ and	$F_{100} \geq 80.0$ and	$F_{100} \geq 85.0$ and
Maintained efficacy	$F_M \geq 57.5$	$F_M \geq 61.0$	$F_M \geq 70.0$	$F_M \geq 70.0$
Minimum CRI	79	79	79	79

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