

AS 1680.2.3—1994

Australian Standard[®]

Interior lighting

**Part 2.3: Educational and training
facilities**

This Australian Standard was prepared by Committee LG/1, Interior Lighting. It was approved on behalf of the Council of Standards Australia on 28 October 1993 and published on 17 January 1994.

The following interests are represented on Committee LG/1:

Australian Chamber of Commerce and Industry
Australian Electrical and Electronic Manufacturers Association
Building Owners and Managers Association of Australia
Department of Arts and Administrative services—Australian Construction Services
Electricity Supply Association of Australia
Illuminating Engineering Society of Australia and New Zealand
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PREFACE

This Standard was prepared by the Standards Australia Committee on Interior Lighting to supersede the recommendations given in Table 3 of AS 1680.2.0—1990*. It forms part of the AS 1680.2 series and has been developed to provide specific advice on the lighting of educational and training facilities.

The Standard is intended to be read in conjunction with the general recommendations of AS 1680.1* and with other specific recommendations in the AS 1680.2 series which may apply depending on the nature of the building or the visual tasks involved. It is anticipated that the AS 1680.2 series will, when complete, comprise separate Standards covering specific recommendations for the following:

- (a) Circulation spaces and other general areas (see AS 1680.2.1*)
- (b) Offices and screen-based tasks (see AS 1680.2.2*)
- (c) Educational and training facilities (this Standard—AS 1680.2.3*)
- (d) Industrial buildings and processes.
- (e) Hospitals and medical premises.

This Standard maintains a parallelism with the structure of AS 1680.1 and contains recommendations that either add to or amend the recommendations of that Standard. While the Sections of this Standard correspond with those of AS 1680.1, the Clauses within each Section are numbered consecutively and do not directly relate to the Clauses in AS 1680.1.

In the preparation of this Standard particular reference was made to the following publications:

ANSI/IES RP3 *Guide for educational facilities lighting*, Illuminating Engineering Society of North America, New York, 1988.

CIBSE Code for interior lighting, Chartered Institution of Building Services Engineers, London, 1984.

CIE Publication No. 29.2, *Guide on interior lighting*, International Commission on illumination, Vienna, 1986.

Grateful acknowledgment is made of the assistance derived from these sources.

The terms 'normative' and 'informative' have been used in this Standard to define the application of the appendix to which they apply. A 'normative' appendix is an integral part of a Standard, whereas an 'informative' appendix is only for information and guidance.

* AS

1680	Interior lighting
1680.1	Part 1: General principles and recommendations
1680.2.0	Part 2.0: Recommendations for specific tasks and interiors
1680.2.1	Part 2.1: Circulation spaces and other general areas
1680.2.2	Part 2.2: Office and screen-based tasks
1680.2.3	Part 2.3: Educational and training facilities

CONTENTS

	<i>Page</i>
FOREWORD	5
SECTION 1 SCOPE AND GENERAL	
1.1 SCOPE	6
1.2 APPLICATION	6
1.3 REFERENCED DOCUMENTS	6
1.4 DEFINITIONS	7
SECTION 2 GENERAL REQUIREMENTS FOR GOOD LIGHTING	
2.1 SPECIAL CONSIDERATIONS	8
SECTION 3 TASK VISIBILITY	
3.1 SPECIAL CONSIDERATIONS FOR VERY YOUNG OBSERVERS	9
3.2 DIVERSITY OF TASKS	9
3.3 NEED FOR FLEXIBILITY	9
3.4 SPECIAL CONSIDERATION FOR THE VISUALLY IMPAIRED	9
3.5 SPECIAL CONSIDERATION FOR SCREEN-BASED TASKS	9
3.6 SPECIAL CONSIDERATIONS FOR OVERHEAD PROJECTION TASKS	10
3.7 SPECIAL CONSIDERATIONS FOR VIDEO PROJECTION TASKS	10
3.8 SPECIAL CONSIDERATIONS FOR VIDEO MONITOR TASKS	10
3.9 SPECIAL CONSIDERATIONS FOR SLIDE AND CINE PROJECTION	10
3.10 SPECIAL CONSIDERATIONS FOR VERY SMALL TASKS	10
3.11 RECOMMENDED ILLUMINANCE	11
SECTION 4 DIRECTIONAL EFFECTS OF LIGHTING	12
SECTION 5 UNWANTED REFLECTIONS	
5.1 SPECIAL ADVICE ON SCREEN-BASED TASKS	12
SECTION 6 SURFACES	
6.1 SPECIAL CONSIDERATIONS FOR SCREEN-BASED TASKS	12
6.2 SPECIAL CONSIDERATIONS FOR SINGLE-SIDE LIT CLASSROOMS	12
6.3 SPECIAL CONSIDERATIONS FOR LECTURE ROOMS	12
SECTION 7 LIGHT SOURCE COLOUR	
7.1 LAMP COLOUR APPEARANCE AND COLOUR RENDERING PROPERTIES	13
SECTION 8 GLARE AND RELATED EFFECTS	
8.1 MAXIMUM GLARE INDEX VALUES	13
SECTION 9 LIGHT SOURCES, LUMINARIES AND CONTROL SYSTEMS	
9.1 SELECTION OF LIGHTING EQUIPMENT	13

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