



# Sample Document

get full document from [standards.iteh.ai](https://standards.iteh.ai)



# 34D/1807/CDV

## COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER: <b>IEC 60598-2-12 ED3</b>	
DATE OF CIRCULATION: <b>2026-03-13</b>	CLOSING DATE FOR VOTING: <b>2026-06-05</b>
SUPERSEDES DOCUMENTS: <b>34D/1753A/CD, 34D/1770A/CC</b>	

IEC SC 34D : LUMINAIRES	
SECRETARIAT: United Kingdom	SECRETARY: Ms Shanti Conn
OF INTEREST TO THE FOLLOWING COMMITTEES:	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED: Safety	
<input checked="" type="checkbox"/> SUBMITTED FOR CENELEC PARALLEL VOTING  <b>Attention IEC-CENELEC parallel voting</b>  The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting.  The CENELEC members are invited to vote through the CENELEC online voting system.	<input type="checkbox"/> NOT SUBMITTED FOR CENELEC PARALLEL VOTING

This document is still under study and subject to change. It should not be used for reference purposes.

Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Recipients of this document are invited to submit, with their comments, notification of any relevant "In Some Countries" clauses to be included should this proposal proceed. Recipients are reminded that the CDV stage is the final stage for submitting ISC clauses. (SEE [AC/22/2007](#) OR [NEW GUIDANCE DOC](#)).

TITLE:

**Luminaires - Part 2-12: Particular requirements - Mains socket-outlet mounted nightlights**

PROPOSED STABILITY DATE: 2029

NOTE FROM TC/SC OFFICERS:

Project Leader: Stuart Burns

**Copyright © 2026 International Electrotechnical Commission, IEC.** All rights reserved. It is permitted to download this electronic file, to make a copy and to print out the content for the sole purpose of preparing National Committee positions. You may not copy or "mirror" the file or printed version of the document, or any part of it, for any other purpose without permission in writing from IEC.

## IEC CDV 60598-2-12 © IEC 2026

Introduction for national committees (not part of the proposal)

This CDV for a new Edition 3.0 of IEC 60598-2-12 provides a structural updating only of Edition 2.0 to align with the new IEC 60598-1 Edition 10 2024. As detailed by Annex A of this CDV, no requirements of this document are considered more onerous compared with the previous edition.

The updated text of 34D/1446/DC as agreed in 34D/WG1 regarding External & Internal Wiring and removal of the requirements of sub-clause 8.2 of IEC 60598-1 is incorporated.

The updated term of 34D\_WG1(YY)029 as agreed in 34D/WG1 regarding the term “young children” is incorporated.

# Sample Document

get full document from [standards.iteh.ai](https://standards.iteh.ai)

## IEC CDV 60598-2-12 © IEC 2026

1					
					CONTENTS
2	1	Scope .....			5
3	2	Normative references .....			5
4	3	Terms and definitions .....			5
5	4	General requirements .....			6
6	5	Classification of mains socket-outlet mounted nightlights .....			7
7	6	Marking .....			7
8	7	Construction .....			7
9	8	External and internal wiring .....			9
10	9	Provision for earthing .....			9
11	10	Protection against electric shock .....			9
12	11	Resistance to dust, solid objects and moisture .....			9
13	12	Insulation resistance and electric strength, touch current and protective conductor			
14		current.....			10
15	13	Creepage distances and clearances .....			10
16	14	Endurance test and thermal test .....			10
17	15	Resistance to heat, fire and tracking .....			11
18	16	Screw terminals .....			11
19	17	Screwless terminals and electrical connections .....			11
20	Annex AAA (informative) Schedule of amended subclauses containing more serious or				
21	critical requirements which call for products to be retested .....				12
22	No requirements of this document are considered more onerous compared with the				
23	previous edition .....				12
24	get full document from standards.iteh.ai				
25					
26					