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Date: 07 August 2019

Origin: International

Latest date for receipt of comments: 19 September 2019

Project No. 2010/02450

Responsible committee: CPL/34/2 Lamp caps and holders

Interested committees:

Title: Draft BS IEC 60061-2 Amendment 56 - Lamp caps and holders together with gauges for the control of interchangeability and safety Part 2: Lampholders

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

- i) has any issues related to 3rd party IPR, patent or copyright
- ii) affects other national standard(s)
- iii) requires additional national guidance or information

**WARNING: THIS IS A DRAFT AND MUST NOT BE REGARDED OR USED AS A BRITISH STANDARD.
THIS DRAFT IS NOT CURRENT BEYOND 19 September 2019**

This draft is issued to allow comments from interested parties; all comments will be given consideration prior to publication. No acknowledgement will normally be sent. **See overleaf for information on the submission of comments.**

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Information on the co-operating organizations represented on the committees referenced above may be obtained from <http://standardsdevelopment.bsigroup.com>

Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/Figure/ Table/Note	Type of comment	Commend (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



34B/2046/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER:

IEC 60061-2/AMD56 ED3

DATE OF CIRCULATION:

2019-07-26

CLOSING DATE FOR VOTING:

2019-10-18

SUPERSEDES DOCUMENTS:

34B/2045/RR

IEC SC 34B : LAMP CAPS AND HOLDERS

SECRETARIAT:

Germany

SECRETARY:

Mr Hans Finke

OF INTEREST TO THE FOLLOWING COMMITTEES:

PROPOSED HORIZONTAL STANDARD:



Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.

FUNCTIONS CONCERNED:

☐ EMC

☐ ENVIRONMENT

☐ QUALITY ASSURANCE

☒ SAFETY

☒ SUBMITTED FOR CENELEC PARALLEL VOTING

☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING

Attention IEC-CENELEC parallel voting

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.

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.

TITLE:

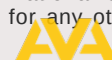
Amendment 56 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders

PROPOSED STABILITY DATE: 2022

NOTE FROM TC/SC OFFICERS:

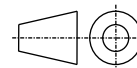
This CDV contains the follow up of 34B/1990CD, 34B/2012A/CC, 34B/2013/CD and 34B/2031/CC which were forgotten unintentionally in 34B/2032/CDV. Due to procedural reasons, the content of this CDV cannot become part of IEC 60061-2/A55, it will be published as A56.

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Documents

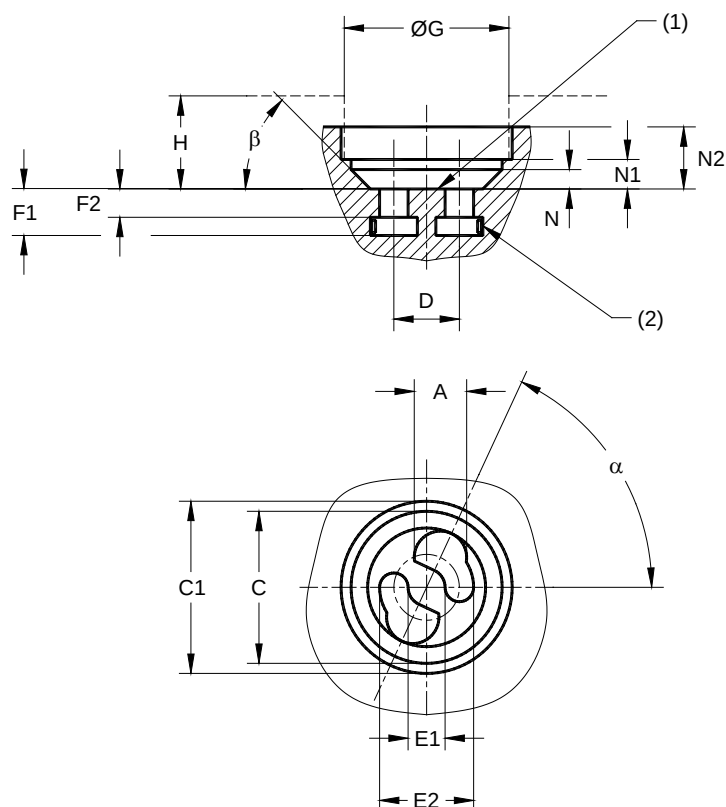
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HOLDERS**DOUILLES****GU8.5**

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Dimensions in millimetres - Dimensions en millimètres

The drawing is intended only to illustrate the dimensions essential for interchangeability.
 Le dessin a pour seul but d'illustrer les dimensions essentielles pour l'interchangeabilité.
 For details of caps GU8.5, see sheet 7004-166.
 Pour les détails des culots GU8.5, voir feuille 7004-166.



- (1) Reference plane
 (2) Outer side contacts only. No inner contacts and no bottom contacts allowed
 (3) Dimension G and H delineates the demarcation between the space which may be occupied by parts of the lamp and the space which may be occupied by parts of the lampholder and/or luminaire.
 (4) To be checked by means of the gauge shown on sheet 7006-166A
 (5) The maximum insertion and withdrawal torques are 1,0 Nm and shall be checked with the gauge shown on sheet 7006-166A.
 The minimum withdrawal torque is 0,5 Nm and shall be checked with the gauge shown on sheet 7006-166B

Dimension	Min.	Max.
A	6,5	--
C	19,4	19,8
C1	22,2	--
D (4)	8,5	
E1	4,6	5,0
E2	12,0	12,4
F1	5,8	--
F2	3,5	3,8
G (3)	22,1	
H (3)	12,0	
N	2,3	2,5
N1	3,5	3,8
N2	8	--
α	60°	75°
β	45°	50°

- (1) Surface de référence
 (2) Contacts sur les faces externes seulement. Aucun contacts internes ou sur le bas ne sont permis
 (3) Les dimensions G et H définissent la démarcation de l'espace qui peut être occupé par les composants de la lampe et l'espace qui peut être occupé par les composants de la douille et/ou du luminaire.
 (4) A vérifier au moyen du calibre montré sur la feuille 7006-166A
 (5) Les forces maximales d'insertion et d'extraction sont 1,0 Nm et doivent être vérifiées avec le calibre montré sur la feuille 7006-166A
TEXT MISSING FOR MINIMUM WITHDRAWAL TORQUE