



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 40-2 : 1986

ICS 93.080.40

**LIGHTING COLUMNS.**

**PART 2: DIMENSIONS AND TOLERANCES**

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Údarás um Chaighdeáin Náisiúnta na hÉireann



DECLARATION  
OF  
SPECIFICATION  
ENTITLED  
LIGHTING COLUMNS  
PART 2: DIMENSIONS AND TOLERANCES  
AS  
THE IRISH STANDARD SPECIFICATION FOR  
LIGHTING COLUMNS  
PART 2: DIMENSIONS AND TOLERANCES

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The Institute for Industrial Research and Standards in exercise of the power conferred by Section 20 of the Industrial Research and Standards Act, 1961 (No. 20 of 1961), and with the consent of the Minister for Industry and Commerce hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Lighting Columns Part 2: Dimensions and Tolerances) Declaration, 1986.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Lighting Columns Part 2: Dimensions and Tolerances. The schedule is comprised of pages 3 to 9 inclusive of this document.  
(2) The said standard specification may be cited as I.S./EN 40. Part 2: 1986.

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EN 40  
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English version  
Lighting columns  
Part 2. Dimensions and tolerances

Candélabres  
Dimensions et tolérances

Lichtmaste  
Masse und zulässige Abweichungen

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**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

Central Secretariat: rue Bréderode, 2, B-1000 Brussels

### Brief history

This European Standard, drawn up by technical committee CEN/TC 50 'Lighting poles and spigots' (secretariat DIN), was submitted to the ballot of CEN members in February 1976 with a view to its adoption as a European Standard.

It was adopted as such by CEN on 30 June 1976 on the strength of its acceptance by the following member countries:

Austria, France, Germany, Ireland, Italy, Netherlands, Portugal, Switzerland, United Kingdom.

### Foreword

In producing this Part of this standard it was recognized that columns with nominal heights and/or bracket projections not specified in this standard will still be needed to replace columns in existing lighting schemes. However, all columns for new lighting schemes should be selected from the nominal heights and bracket projections specified in this document.

### 1. Scope and field application

This European Standard specifies the dimensions and tolerances for a chosen series of lighting columns adopted by CEN. It relates to post top columns for post top lanterns as well as columns with brackets for side entry lanterns.

The dimensional requirements are specified except that the connection dimensions in clause 7 represent, for the time being, a recommended choice. It is proposed to make them mandatory after an interim period.

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