



Center for  
Testing and  
European  
Certification

NOTIFIED BODY NB 1871

## CERTIFICATE

### OF CONSTANCY OF PERFORMANCE

1871 - CPR - 0093

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction products

### STEEL LIGHTING COLUMNS

with intended use described in the Annex

placed on the market under the name or trade mark of

#### PROGRESS JSC

Industrial Estate, 6000 Stara Zagora, BULGARIA

and produced in the manufacturing plant

#### PROGRESS JSC

Industrial Estate, 6000 Stara Zagora, BULGARIA

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

**EN 40-5:2002**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

The validity of the certificate is confirmed annually by reissuing while observing the rules for certification of CTEC Ltd.

First issue: 14.02.2011  
Current issue: 25.08.2022  
Expiry date: 15.05.2023

Manager:  
Dipl. Eng. Blagovesta Shineva



This edition of the certificate replaces and cancels all its previous editions.  
This certificate includes one Annex with 1 (one) page.



**ANNEX TO**  
**CERTIFICATE OF CONSTANCY OF PERFORMANCE**

№ 1871-CPR-0093

Type of product: STEEL LIGHTING COLUMNS  
 Intended use: For circulation areas  
 Technical specification: EN 40-5:2002

Product parameters (levels and classes of performance of the product) declared by producer	
Resistance to horizontal loads	C-33m/s; 0.10m <sup>2</sup> -10.5kg-4%;
Performance under impact (passive safety)	Class 0
Durability (corrosion protection)	A-SP1; B-SP1; C-SP0

Additional technical characteristics:

Type of product	Steel lighting post top columns			
Number of bracket	-			
Type of cross-section	circular	circular	circular	circular
Nominal height	≤ 3m	3m - 6m	6m - 8m	≤ 13m
Column diameter by height	With variable stepped diameter			
	Ø min60mm Ø max88,5mm	Ø min60mm Ø max102mm	Ø min 60mm Ø max133mm	Ø min 60mm Ø max 159mm
Material	construction steel S 235			

Type of product	Steel lighting columns with brackets			
Number of bracket	up to 4 /four/			2 /two/
Type of cross-section	circular	circular	circular	circular
Nominal height with bracket	≤ 6 m	6m - 8m	≤ 13 m	13 m
Column diameter by height	With variable stepped diameter			
	Ø min60mm Ø max102mm	Ø min60mm Ø max133mm	Ø min60mm Ø max159mm	Ø min133mm Ø max159mm
Material	construction steel S 235			

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