

## Certificate of constancy of performance For a range of metallic lighting columns according to EN 40-5: 2002 and EN 40-6 : 2002

Delivered in compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011. This certificate applies to the construction product:

**Metallic lighting column: Steel and aluminium straight columns and columns with brackets**

Placed on the market by: **VALMONT France SAS**  
Les Marmoulets  
03110 CHARMEIL

And produced in the factory: **CHARMEIL (03) and RIVE DE GIER (42)**

The product is submitted by the manufacturer to a factory production control. The initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control have been performed under the responsibility of the notified body CTICM. CTICM also performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the assessment and verification of constancy of performance of the **Steel and aluminium straight columns and columns with brackets**, described in Annex ZA of the standard **EN 40-5 : 2002 and EN 40-6 : 2002**, were applied and that product fulfils all the prescribed requirements.

This certificate was first issued on the **10<sup>th</sup> March 2005** and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions or the FPC itself are not modified.

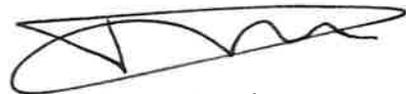
Reference of the range: the list of product references for the range is a document referenced n° **QA/000/F83 and P09/A02/F78**, kept up to date by the producer.

This certificate allows the manufacturer, its mandatories or its distributors, stated in the European Economic Area, to affix the CE marking.

**Certificate number  
1166 – CPR – 0003**

Date of the present certificate, Saint-Aubin, December 19<sup>th</sup> 2019

**CE**  
**1166**



Philippe Hostalery  
Certification Director

*The present authorized document referenced **RC02-0003-19a** is a translation of the original document. Only the French version is official. The original version includes 2 pages including one annex. Only its integral reproduction is permitted.*

This appendix accompanies the certificate of conformity to certificate of constancy of performance number:

**1166 – CPR – 0003**

Issued at: **VALMONT France SAS**  
**Les Marmoulets**  
**03110 CHARMEIL**

It defines the **fields covered** by this certificate:

For **steel straight columns and columns with brackets** (Charmeil):

- Columns with section circular, octagonal, rectangular and section sixteen sided are covered;
- Reinforcements Type 1 are not covered;
- Steel straight lighting columns and with bracket with all the following characteristics :
  - Identified 200S366 and 200S364 ;
  - With section circular (diameter at lower end = 159 mm / diameter at ground level = 159 mm / diameter at top end = 60 mm) ;
  - Stepped ;
  - Weight = 118 kg ;
  - Luminaire's maximum weight = 15 kg ;
  - Nominal height = 10 m (including a straight post top bracket with a length of 1,25 m or a bracket with a projection of 1,25 m) ;
  - Planting depth = 1,7 m ;
  - Designed with a shear-construction ;
  - Embedded ;
  - Backfill type standard soil, type S ;

Are classified **100NE3** in accordance to the standard EN 12767:2007 and to the results of the test reports identified 09.TR.007/IJB – F090411 and 09.TR.008/IJB – F090412 performed by the TTAI.

For **aluminium straight columns and columns with brackets** (Rive de Gier):

- Columns with section circular, octagonal and rectangular are covered;
- Shaped lattice masts supported by a post are covered;
- Cross section columns supported by a circular post are covered;
- Reinforcements Type ½ filler welded are covered;
- Reinforcements Type 1 are not covered.

All the other steel and aluminium straight columns and with brackets covered by this certificate are deemed to be class **0** in accordance to the standard EN 12767 (2007).

**CE**  
**1166**

Visa :  
P. Hostalery



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Date of issue of this certificate, **December 19<sup>th</sup> 2019**