

# Certificate of Constancy of Performance

No. 0780-CPR-53001

In compliance with *Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation - CPR), this certificate applies to the construction products

**Steel Lighting Columns acc. EN 40-5**  
for the street lighting in traffic areas  
as specified on page 2

produced by **Europoles GmbH & Co. KG**  
**Ingolstädter Straße 51**  
**92318 Neumarkt • Germany**

and produced in the factory **Europoles GmbH & Co. KG**  
**Matthäus-Krafft-Straße 5**  
**91550 Dinkelsbühl • Germany**

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

**EN 40-5:2002**

under system 1 for the performances set out are applied and that  
**the construction products fulfil all the prescribed requirements for these performances.**

This certificate and replaces EC Certificate of Conformity No. 0780-CPD-BBBW3 0500316-50, first issued on 2005-02-11. It will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared essential characteristics, do not change, and the construction products, and the manufacturing conditions in the plant are not modified significantly, latest until 2020-03-02, unless suspended or withdrawn by the product certification body.

Nuremberg, 2015-03-02

TÜV Rheinland LGA Bautechnik GmbH  
Tillystraße 2 • 90431 Nürnberg • Germany  
Notified Product Certification Body 0780



Dipl.-Ing. Karl-Heinz Störrlein  
Head of Certification Body



# Certificate of Constancy of Performance

No. 0780-CPR-53001

Page 2 of the certificate of Constancy of Performance of 2015-03-02

## Certified Construction Products: Steel Lighting Columns acc. EN 40-5:2002

1. **Post top poles, tapered circular** t = 2 mm – 6 mm  
30/60 to 120/60    30/76 to 160/76    30/89 to 160/89    60/108 to 200/108  
60/121 to 200/121    60/133 to 200/133    60/142 to 200/142    60/152 to 200/152
2. **Post top poles, cylindrical circular, stepped** t = 3 mm – 12 mm  
30/60 to 150/60    30/76 to 150/76    30/89 to 150/89
3. **Poles with straight bracket, tapered circular** t = 2 mm – 6 mm  
30/w 500 to 120/w 4000
4. **Poles with straight bracket, cylindrical circular, stepped** t = 3 mm – 12 mm  
30/w 500 to 120/w 4000
5. **Poles with circular curved bracket, tapered circular** t = 3 mm – 6 mm  
30/w 500 to 120/w 4000
6. **Poles with circular curved bracket, cylindrical circular, stepped** t = 3 mm – 12 mm  
30/w 500 to 120/w 4000
7. **Floodlight poles, tapered circular or tapered octagonal** t = 3 mm – 6 mm  
120/89 to 150/89    120/108 to 200/108    120/121 to 200/121  
120/133 to 200/133    120/142 to 200/142    120/152 to 200/152
8. **plugpole<sup>®</sup>, cylindrical circular, stepped, with plug connection**  
30/76 to 50/76

### Further performances and features:

- Passive safety: **class 0** acc. EN 12767
- Material: construction steel S235, S355 or stainless steel
- Execution acc. EN 40-2
- Hot dipped galvanising acc. EN ISO 1461
- Part below ground with cable entry slot or flange plate
- Static calculation according EN 40-3-1 and EN 40-3-3
- Static verification by testing acc. EN 40-3-2 for plugpole<sup>®</sup>

