EC-CERTIFICATE OF CONFORMITY

0336 - CPD - 09686

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product:

Lighting columns

Product family: Aluminium cylindrical/conical and cylindrical/stepped lighting columns, without or with single or double bracket, without or with two-piece ground level protector, and at least one door, provided with reinforcement within the scope of the norm mentioned below

placed on the market by

SAPA Profiles NL B.V.

and produced in the factory at

Alcoalaan 1, Drunen, The Netherlands

is submitted by the manufacturer to a factory production control and that the notified body, TÜV Rheinland Nederland B.V., has performed the initial type-testing for the relevant characteristics of the product.

The notified body, TÜV Rheinland Nederland B.V., has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate confirms that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

EN 40-6: 2002

were applied and that the product fulfils all the prescribed requirements.

The passive safety performance is described in the annex I

This certificate was first issued on **July 3rd**, **2007** and remains valid as long as the conditions laid down in the harmonized technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Apeldoorn, 21-11-2012

TÜV Rheinland Nederland B.V. P.O. Box 541 7300 AM Apeldoorn The Netherlands Certification Body nr. 336

> Managing Director, TÜV Rheinland Nederland B.V.

This certificate consists of 1 certificate and 1 annex



Annex I

of

EC-CERTIFICATE OF CONFORMITY

0336 - CPD - 09686

In compliance with EN 12767:2007, for the hereunder mentioned products, the passive safety performances are 1:

Columns with diameter / nominal wall thickness 250 mm / 4.0 mm , with nominal height of 18 m and all smaller members, but over 2 m, supplied with internal shear mechanism and founded using Standard Soil, backfill type S or Rigid, backfill type R. Passive safety performance type 100,NE,3

Columns with diameter / nominal wall thickness 250 mm / 4.0 mm , with nominal height of 15 m and all smaller members, but over 2 m, supplied with internal shear mechanism and founded using Standard Soil, backfill type S or Rigid, backfill type R. Passive safety performance type 70,NE,3

Columns with diameter / nominal wall thickness 165 mm / 3.3 mm , with nominal height of 10 m and all smaller members, but over 2 m and founded using Standard Soil, backfill type S or Rigid, backfill type R.

Passive safety performance type 100,NE,2

Columns with diameter / nominal wall thickness 165 mm / 3.3 mm , with nominal height of 10 m and all smaller members, but over 2 m and founded using Standard Soil, backfill type S or Rigid, backfill type R. Passive safety performance type 70,NE,2

Columns with diameter / nominal wall thickness 226 mm / 3.3 mm, with nominal height of 8 m and all smaller members, but over 2 m.

Passive safety performance type 100,NE,2

Columns with diameter / nominal wall thickness 226 mm / 3.3 mm , with nominal height of 12 m and all smaller members, but over 2 m.

Passive safety performance type 100,NE,1

Columns with diameter / nominal wall thickness 200 mm / 3.3 mm, with nominal height from 8 m till 12 m. Passive safety performance type 100,LE,3

Columns with diameter / nominal wall thickness 226 mm / 3.3 mm , with nominal height of 10 m. Passive safety performance type 100,LE,2

Columns with diameter / nominal wall thickness 200 mm / 4.0 mm, with nominal height of 12 m. Passive safety performance type 100,LE,1

Columns with diameter / nominal wall thickness 200 mm / 3.3 mm, with nominal height from 8 m till 12 m, with root section of 2 m, with bottom plate at the end, supplied with a 10 m long 16 mm diameter graphited and isolated stainless steel cable inside. Passive safety performance type 100,HE,3

Columns with diameter / nominal wall thickness 226 mm / 3.3 mm, with nominal height of 15 m, Passive safety performance type 100,HE,2

For the remaining columns:

Passive safety performance type 0

Apeldoom, 21-10-2012

Managing Director
TÜV Rheinland Nederland B.V.

This certificate consists of 1 certificate and 1 annex



¹ The passive safety classifications have been determined from crash tests carried out by TTAI (TÜV Rheinland TNO International), certified for EN 12767.