

P6 UMBRELLA SYSTEM**NO LED / LED / RGB**

Name and address of the manufacturer or authorized representative established within the community:

**PROSTOR BV
Lourdesstraat 84
8940 Geluwe (B)**

Description of the product: **umbrella PROSTOR P6**

- P6 SQR 2,5X2,5m
- P6 RND Ø3,5m
- P6 SQRXL 3,0X3,0m
- P6 RNDXL Ø4,2m

Optional LED – RGB – variations in canopy fabrics – max 4 umbrellas on one pole

IN DETAIL

The undersigned declares:

We are fully responsible for design and production of above products. The products, parts included, have been designed and constructed according to several European Standards and is in accordance with following directives and regulations:

- 2011/65/EU Regulation REACH & ROHS – restrictions of chemical hazardous substances
- 2014/35/EU - Low Voltage safety directive
- Test Method ASTM F3512-21 - evaluating Wind Safety and Durability

Validation and evaluation of this certification according DIN1055 and real live test environments with following conclusions and remarks:

- The PROSTOR P6 umbrella structure has been analyzed with conclusion that it has the capacity to withstand wind speeds up to and including 49km/h (6 Beaufort) when opened & 102km/h (10 Beaufort) when closed. For forecast winds in excess of 102km/h the umbrella frame structure should be completely closed and protected with an optional protection cover.
- For steelbase and heavy uplift wind, enough holding down weight per umbrella post is required. Follow our tile recommendations as per steelbase and umbrella setup.
- For anchors, the bearing pressure of soil should be clarified and checked by an engineer prior to any construction for considering foundation and use base plate.

Place and date
Geluwe, 07-01-2023

Signature
Miguel Bekaert
Responsible compliance for the manufacturer

