DECLARATION OF PERFORMANCE No 2/MAL

Unique identification code of the product-type:

MAL

Intended use/es:

Street lighting columns for traffic areas

Manufacturer:

Zakład Produkcji Sprzętu Oświetleniowego "ROSA" Stanisław ROSA 43-109 Tychy ul. Strefowa 1



System/s of AVCP:

Conformity assessment - System 1

Harmonised standard:

EN 40-6:2002

Notified body:

Technicky a zkusebni ustav stavebni praha, s.p. Pobocka Ostrava, U Studia 14, 700 30 Ostrava-Zabreh,

Number of notified body: 1020

Declared performances:

Essential characteristics	Declared performances
Resistance to horizontal load	The declared resistance to horizontal load resulting from wind pressure in various wind zones is determined by weight and surface of the luminaires and extension arms used in individual wind zones. The data are included in the resistance tables of the technical sheets of individual products or individual resistance calculations.
Performance under vehicle impact (passive safety)	100-NE-C-S-SE-MD-0 70-NE-C-S-SE-MD-0 50-NE-C-S-SE-MD-0 or class 0
Columns durability	Area A – the entire surface – cover by anodizing or powder coating, on customer request without protection layer Area B – on customer request protection by polyurethane elastomer Area C – without protection

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Tychy 21-12-2020

Signature

inż. Stanisław Rosa