



DECLARATION OF PERFORMANCE

No. 1/2022

1	Unique identification code of the product-type:	Steel lighting poles: D6A, D6B, D6K, D6M, DL, DPA, DPB, DR, DS, ECHO, K, KB, KBM, KBX, KL, KM, KO, KS, KT, KTP, KX, KXX, KXY, L, LT, M3, MC, MR, MRX, MK, MKX, NS, P, ST1, ST1X, ST2, ST2X, ST3, ST3X, ST4, ST4X, ST4K, ST4M, W, W11, W7, WDR, WDR WS1, WK, WL, WR, WS1, WS11, WS2, WS3, WS4, WS5, WS7, as well as types of arms R (numbers from 1 to 300)														
2	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article.	Marking indelibly placed on the product label														
3	Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer.	The lighting in public spaces : - streets, sidewalks, bicycle paths, parking lots, parks, squares, gardens, illumination of buildings														
4	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article.	Firma Produkcyjno-Handlowa „Art-Metal” Sp. j. Jolanta Dobrodziej, Grzegorz Dobrodziej Ul. Jabloniowa 124, 83-331 Łapino Kartuskie														
5	System or systems of assessment and verification of constancy of performance of the construction product.	1														
6	In case of the declaration of performance concerning a construction product covered by a harmonized standard.	EN 40-5:2002 „Steel lighting poles - requirements”														
7	Name and identification number of the notified body.	TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p. Technical and Test Institute for Construction Prague Prosecká 811/76a, 190 00 Praha 9, Czech Republic <div style="float: right; text-align: right;">  No: 1020 </div>														
8	Declared performance.	I. Nominal wind area A for the construction of the pole for the assumptions according to the table: - height to 4m, A=1,2m ² - height from 4m to 7m, A=1,0m ² - height from 7m to 10m, A=0,7m ² - height from 10m to 12m, A=0,5m ² * the specifications provided by the client, the poles are made according to technical documentation (PN-EN 40-3-1, PN-EN 40-3-3) II. Passive safety – class 0 III. Corrosion protection: - hot dip galvanizing (steel construction) according to PN-EN ISO 1461 - wet painting according to PN-EN ISO 8501-1 <table border="1" style="float: right; margin-top: 10px;"> <tr><td>Wind zone</td><td>I</td></tr> <tr><td>Dynamic rate</td><td>1,2</td></tr> <tr><td>Terrain category</td><td>II</td></tr> <tr><td>Load class</td><td>B</td></tr> <tr><td>Partial rate for wind load</td><td>1,2</td></tr> <tr><td>Partial rate for fixed load</td><td>1,2</td></tr> <tr><td>Wind speed</td><td>22 [m/s]</td></tr> </table>	Wind zone	I	Dynamic rate	1,2	Terrain category	II	Load class	B	Partial rate for wind load	1,2	Partial rate for fixed load	1,2	Wind speed	22 [m/s]
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Wind speed	22 [m/s]															

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Year of introducing CE mark: **06**

Lapino Kartuskie, 16.05.2022
(place, data)

(name and signature)