

TECHNICAL DATA

Anodising	10 colours
Packing	bubble wrap
Application	parks, pedestrians
Finish	grinded, anodised aluminium, option of elastomer protection in the colour of the column up to the height of 50 mm (other height on customer's request)
Assembly	on concrete footing or rooted (marked "dz" in the name)
Ingress protection	IP 65
Material	cylindrical aluminium tube, diffuser frosted PMMA tube
Input voltage frequency	50 Hz
Supply voltage	230V AC
Electrical gear cover	mounted on gear frame, magnetic ballast with thermal protection, metal halide lamps MH 70W (EL) optionally available with electronic ballast
Types of bollards	on concrete footing and rooted (marked "dz" in the name) with round and flat cap (marked .../P in the product code)

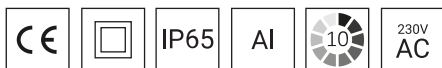


TABLE OF TYPES

Code	Symbol	Height of the column [H]	Unit volume	Concrete footing / reinforcement basket type	Light source type	Net weight
450002/C...	-	645 mm	0.015 m³	B-0, B-0A / Z-0, Z-0A	S-70W	4.55 kg
450003/C...	-	645 mm	0.015 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	4.65 kg
450006/C...	-	645 mm	0.015 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	3.25 kg
450002/C.../P	-	615 mm	0.015 m³	B-0, B-0A / Z-0, Z-0A	S-70W	4.55 kg
450003/C.../P	-	615 mm	0.015 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	4.65 kg
450006/C.../P	-	615 mm	0.015 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	3.25 kg
450061/C...	-	645 mm	0.028 m³	-	S-70W	5.65 kg
450062/C...	-	645 mm	0.028 m³	-	MH-70W	5.65 kg
450066/C...	-	645 mm	0.028 m³	-	compact fluorescent lamp E-27	4.25 kg
450061/C.../P	-	615 mm	0.028 m³	-	S-70W	5.65 kg
450062/C.../P	-	615 mm	0.028 m³	-	MH-70W	5.65 kg
450066/C.../P	-	615 mm	0.028 m³	-	compact fluorescent lamp E-27	4.25 kg
450009/C...	-	945 mm	0.023 m³	B-0, B-0A / Z-0, Z-0A	S-70W	5.55 kg
450010/C...	-	945 mm	0.023 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	5.65 kg
450014/C...	-	945 mm	0.023 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	4.45 kg
450009/C.../P	-	915 mm	0.023 m³	B-0, B-0A / Z-0, Z-0A	S-70W	5.55 kg
450010/C.../P	-	915 mm	0.023 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	5.65 kg
450014/C.../P	-	915 mm	0.023 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	4.45 kg
450068/C...	-	945 mm	0.036 m³	-	S-70W	6.75 kg
450069/C...	-	945 mm	0.036 m³	-	MH-70W	6.75 kg
450073/C...	-	945 mm	0.036 m³	-	compact fluorescent lamp E-27	5.35 kg
450068/C.../P	-	915 mm	0.036 m³	-	S-70W	6.75 kg
450069/C.../P	-	915 mm	0.036 m³	-	MH-70W	6.75 kg
450073/C.../P	-	915 mm	0.036 m³	-	compact fluorescent lamp E-27	5.35 kg
450016/C...	-	1 245 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	S-70W	6.55 kg
450017/C...	-	1 245 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	6.55 kg
450021/C...	-	1 245 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	5.15 kg
450021/C.../P	-	1 215 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	5.15 kg
450075/C...	-	1 245 mm	0.043 m³	-	S-70W	7.75 kg
450076/C...	-	1 245 mm	0.043 m³	-	MH-70W	7.75 kg
450080/C...	-	1 245 mm	0.043 m³	-	compact fluorescent lamp E-27	6.45 kg
450075/C.../P	-	1 215 mm	0.043 m³	-	S-70W	7.75 kg
450076/C.../P	-	1 215 mm	0.043 m³	-	MH-70W	7.75 kg

450080/C.../P	-	1 215 mm	0.043 m³	-	compact fluorescent lamp E-27	6.45 kg
450023/C...	-	1 245 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	S-70W	6.75 kg
450024/C...	-	1 245 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	6.75 kg
450028/C...	-	1 245 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	5.35 kg
450023/C.../P	-	1 215 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	S-70W	6.75 kg
450024/C.../P	-	1 215 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	6.75 kg
450028/C.../P	-	1 215 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	compact fluorescent lamp E-27	5.35 kg
450082/C...	-	1 245 mm	0.043 m³	-	S-70W	8.15 kg
450083/C...	SAMR 1200 W dz MH-70W	1 245 mm	0.043 m³	-	MH-70W	8.15 kg
450017/C.../P	-	1 215 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	MH-70W	6.55 kg
450016/C.../P	-	1 215 mm	0.031 m³	B-0, B-0A / Z-0, Z-0A	S-70W	6.55 kg
450087/C...	-	1 245 mm	0.043 m³	-	compact fluorescent lamp E-27	6.75 kg
450082/C.../P	-	1 215 mm	0.043 m³	-	S-70W	8.15 kg
450083/C.../P	-	1 215 mm	0.043 m³	-	MH-70W	8.15 kg
450087/C.../P	-	1 215 mm	0.043 m³	-	compact fluorescent lamp E-27	6.75 kg

: 2014/35/UE (Official Journal of the UE L 96/357 29.03.2014), 2014/30/UE (Official Journal of the UE L 96/79 29.03.2014), 2011/65/UE, 2009/125/EC
 : PN-EN 60598-1: 2015, PN-EN 60529: 2003, PN-EN 62262: 2003,, PN-EN 55015: 2013, PN-EN 61547: 2009, PN-EN 61000-3-2: 2014, PN-EN 61000-3-3: 2013,

TECHNICAL DRAWING

