



TECHNICAL DATA

Assembly	on columns, extension arms, wall brackets, anodised aluminium brackets with $\varnothing 60 \times 45$ mm ending
Application	parks, pedestrians
Colour	black
Ingress protection	IP 65
Material	base - poliamide control gear cover - polycarbonate
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
Mounting method	upwards or downwards
Type of luminaires	-



TABLE OF VARIANTS

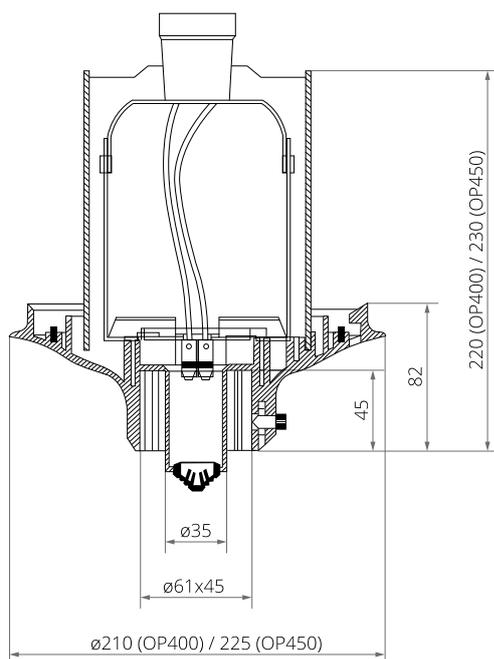
Code	Symbol	Power	Luminaire power consumption	Unit volume	Effective projected area	Colour	Light source type	Lamp diffuser neck	Type of diffuser	Net weight
210102	OP S-70W/400	70 W	92 W	0.01 m ³	0.14 m ²	• black	sodium E-27	180 mm	Sphere 400	2.4 kg
210115	OP E/Z/400	23 W	23 W	0.01 m ³	0.14 m ²	• black	LED E-27	180 mm	Sphere 400	1 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 RoHS (Official Journal of the UE L 174/88 01.07.2011), 2009/125/EC (Official Journal of the UE L 285/10 31.10.2009)

: PN-EN IEC 60598-1: 2021-7, PN-EN 60598-2-3: 2006, PN-EN 60529: 2003, PN-EN 62262: 2003, PN-EN 62471:2010, PN-EN 55015: 2019, PN-EN 61547: 2009, PN-EN 61000-3-2: 2019, PN-EN 61000-3-3: 2014

Lighting parameters presented based on laboratory tests according to IESNA LM-79-19

TECHNICAL DRAWING



OP S-70 W/400

