



Micro Dot

MICRODOT AT P SA/SE RM

High-performance emergency lighting spotlight with three interchangeable lenses for different light beams.

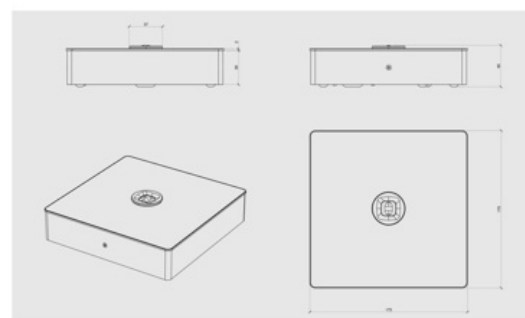


Control system AT

Order code 19722

Technical specifications

Supply voltage type	AC
Nominal voltage (AC)	230 Vac
Absorbed SE (max)	5 W
Control system	AT
Autonomy	1h, 1.5h, 2h, 3h, 8h
Battery included	Yes
Battery type	LiFe
Battery	LiFe 3.2V 1.5Ah
Charging time	6 h
Autonomy test time	60 min
Autonomy test frequency	182 days
Test frequency	28 days
Ambient temperature (min)	0 °C
Ambient temperature (max)	40 °C
Insulation class	II
CCT light tone	4000 K
Optical protection grade	IP42
LED number	1
Photobiological risk	RG0
Colour trim	White RAL 9010
CRI color rendering	>70
Diameter	90 mm
Operation mode	NM/M/PS
Equivalent power	24W
Flux SA	220 lm
Flux SE	500 lm, 360 lm, 250 lm, 180 lm, 70 lm
Frequency (max)	60 Hz
Frequency (min)	50 Hz
Glow wire strength	850 °C - 30s.
Light sensor	Yes
Lens efficiency	87%, 92%, 85%
Mounting	Suspension
Number of Batteries	1
Trim material	Polycarbonate
Voltage supply range (max)	253 V
Voltage supply range (min)	207 V



Installation and applications

Environment	Offices
Application	Offices, Public Areas, Shops
Mechanical specifications	
Height	40 mm
Weight	0.4 Kg
Cutout length	60 mm
Body material	Polycarbonate
Colour housing	White RAL 9010
Lens material	PMMA transparent thermoplastic
Box protection grade	IP20
Protection grade IP	IP40
Protection grade IK	IK07

Certifications and norms

UK SI 2021 No. 1095, EN 62471:2008, EN IEC 60598-1:2021, EN 60598-2-2:2012, EN 60598-2-22:2014 + AC:2015 + AC:2016-05 + AC:2016-09 + A1:2020, EN IEC 63000:2018, EN 62493:2010, EN 61000-3-3:2013, REG. 2019/2020(EU), EN IEC 55015:2019 + A11:2020

Accessories



2730
INIBIT 973 COMANDO R.MODE