



Magnetic Sys

Mag Ad L Spotlight 5.5W 530lm 30K 24D

Magnetic Sys, 5.5 W, 530 lm, 3000 K, Beam angle 24°, Black

Magnetic Sys offers excellent experience for the consumer, which includs eye comfort, reliable quality and outstanding performance. Also an ideal solution for easy installation and DIY design friendly.

Product data

General Information	
Light source replaceable	Yes
Number of gear units	1 unit
Driver included	No
Switching Cycle	12,500
Lighting Technology	LED
Warranty period	1 years
Light Technical	
Luminous Flux	530 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	96.00 lm/W
Color rendering index (CRI)	90
Light source color	930 warm white
Optic type	Beam angle 24°
Luminaire light beam spread	24°
Operating and Electrical	
Input Voltage	48 V
Line Frequency	- Hz
Input Frequency	- Hz

Power Consumption	5.5 W
Power Factor (Fraction)	-
Connection	Connection unit 2-pole
Suitable for random switching	No
Protection class IEC	Safety class III
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit external (On/Off)
Constant light output	No
Mechanical and Housing	
Housing Material	Metal-Plastic
Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Polyamide
Housing Color	Black
Optical cover finish	Textured
Overall length	235 mm
Overall width	22 mm

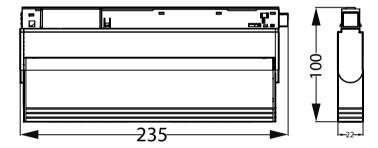
Datasheet, 2024, December 17 data subject to change

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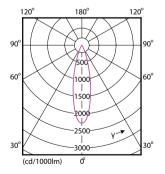
100 mm
100 x 22 x 235 mm
0.28 kg
IP20 [Finger-protected]
IK03 [0.3 J]
0.280 kg
Temperature 650 °C, duration 30 s
For mounting on normally flammable surfaces
Yes
3 year(s)
Yes
-20 to +40 °C
nt)
+/-10%

Power consumption tolerance	+/-10%
r ower consumption toterance	17-1070
Over Time Deufermense (IEC	Compliant)
Over Time Performance (IEC	Compliant)
Driver failure rate at 5000 h	1.5 %
Median useful life L70B50	25,000 hour(s)
Product Data	
Order product name	Mag Ad L Spotlight 5.5W 530lm 30K 24D
Full product name	Mag Ad L Spotlight 5.5W 530lm 30K 24D
Full product code	692234195483200
Order code	929003207610
Material Nr. (12NC)	929003207610
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6922341954832
Numerator - Packs per outer box	10
EAN/UPC - Case	6922341954849

Dimensional drawing



Photometric data



Light Distribution Diagram - Mag Ad L Spotlight 5.5W 530lm 30K 24D

General uniform lighting - Mag Ad L Spotlight 5.5W 530lm 30K 24D

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