

Magnetic Sys

8877002



An ideal solution for installers and customers who wish easy intallation, visual comfort and excellent quality

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

Benefits

- Comfortable LED light that's easy on eyes
- Long lifetime
- Reliable & Outstanding Performance

Applications

- Retail
- Offices
- Hospitality

Features

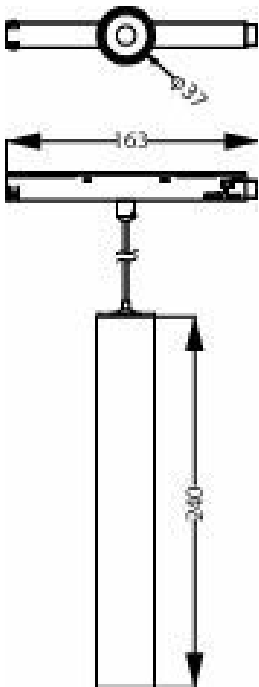
- Easy installation
- EyeComfort
- Safe to use & Reliable Quality

Versions



Mag Suspend Spotlight

Dimensional drawing



Mag Suspend Spotlight 7.5W 650lm 40K 24D

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes

Light Technical

Luminous Flux	650 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	86 lm/W
Color rendering index (CRI)	90
Optic type	Facetted reflector with beam angle 24°

Operating and Electrical

Input Voltage	48 V
Power Consumption	7.5 W
Suitable for random switching	Not applicable
Protection class IEC	Safety class III

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing Color	Black
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.35 J reinforced]

Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.3843, 0.3819) 5SDCM

Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	1.5
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