www.ledespecial.com

Energia solar led S. L
calle Rio Tormes 13 Fuenlabrada 28947 Madrid Spain
Email: energiasolarled2008@gmail.com
0034 916426626

Model: **ESL-2ALGD2280063-6W**

Magnetic Track Globe Spotlight

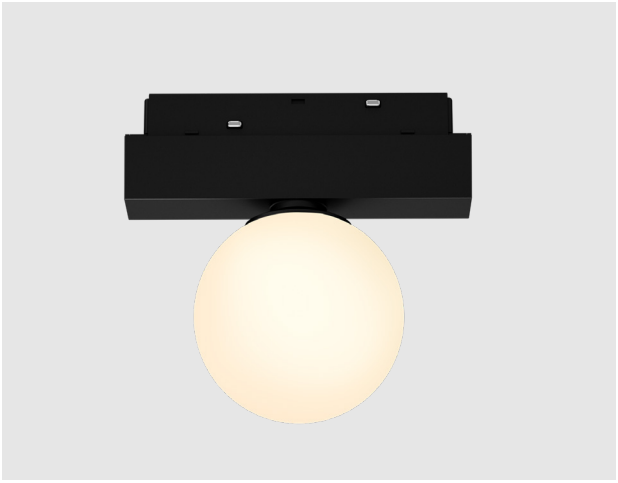
DALI for precise 0.1% dimming, with dual compatibility for 0-10V, TRIAC, ZigBee

Design Concept

As today's mainstream lamp, magnetic rail lamp is highly respected by designers for its flexibility, convenience and fashion. Through the space, the simple and atmospheric visual impression gives the home a full fashion style. The floodlight module is a basic lighting module, which can bring a minimalist and extended visual experience in shape. Combined with the grille module, key lighting is added to the bright areas. Whether it is the key lighting used to highlight architectural elements, the overall lighting that provides basic illumination, or the atmosphere lighting that enhances space emotion, it can be met with a group of lamps of magnetic absorption track system.

Range of application

Generally, it is widely used in clothing stores, jewelry stores, exhibition halls, hotels, clubs and other commercial places that need decorative effects and key lighting. However, because of its fashionable appearance, full sense of technology, high flexibility and so on, it is loved by more and more young people, and is often used by designers for household lighting in living rooms, bedrooms, study and so on. Empower design and add color to life!

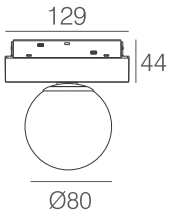




Basic parameter

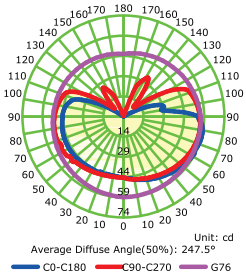
Warranty	5 years
Wattage	6W
Size	ϕ80
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	235°
Main Material	Aluminum+Glass
Finished Color	Sandy White/Sandy Black
Working Temperature	-10°C~40°C
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP

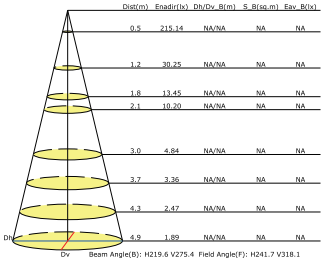
Dimensions (mm)



LED parameter

LED Brand&Type	OSRAM COB 2835
CRI	≥90
CCT	3000K | 4000K | 5000K
Light Efficiency	85-93Lm/W
LED chip numbers	56 pcs
Lumen	3000K: 457Lm | 4000K:482Lm | 5000K: 505Lm





Packaging parameter

Quatity	30pcs/ctn
N.W.	5.07kg/ctn
G.W.	9.31kg/ctn
Inner Box	L160×W105×H165mm
Outer Box	L82×W23×H52.5cm
Volume	0.099015m³/ctn
Weight	270g/pcs
Weight	168g/pcs

Tips: Color temperature, lumen, beam angle and power all have errors of ±10%, which belongs to the normal range.

www.ledespecial.com

Energia solar led S. L
calle Rio Tormes 13 Fuenlabrada 28947 Madrid Spain
Email: energiasolarled2008@gmail.com
0034 916426626

Model: **ESL-2ALGD2280063-8W**

Magnetic Track Globe Spotlight

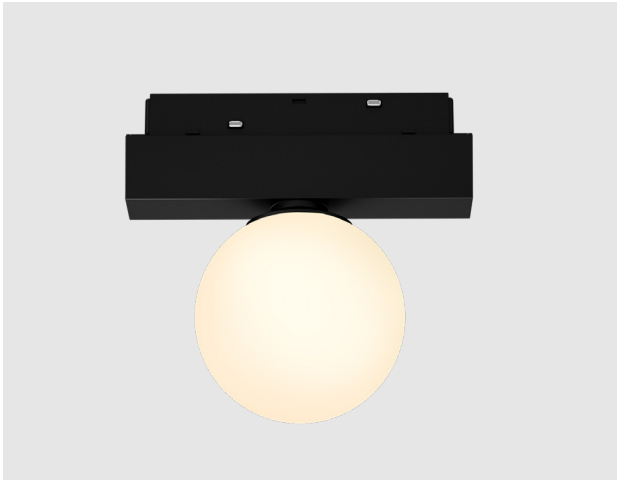
DALI for precise 0.1% dimming, with dual compatibility for 0-10V, TRIAC, ZigBee

Design Concept

As today's mainstream lamp, magnetic rail lamp is highly respected by designers for its flexibility, convenience and fashion. Through the space, the simple and atmospheric visual impression gives the home a full fashion style. The floodlight module is a basic lighting module, which can bring a minimalist and extended visual experience in shape. Combined with the grille module, key lighting is added to the bright areas. Whether it is the key lighting used to highlight architectural elements, the overall lighting that provides basic illumination, or the atmosphere lighting that enhances space emotion, it can be met with a group of lamps of magnetic absorption track system.

Range of application

Generally, it is widely used in clothing stores, jewelry stores, exhibition halls, hotels, clubs and other commercial places that need decorative effects and key lighting. However, because of its fashionable appearance, full sense of technology, high flexibility and so on, it is loved by more and more young people, and is often used by designers for household lighting in living rooms, bedrooms, study and so on. Empower design and add color to life!

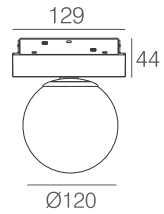




Basic parameter

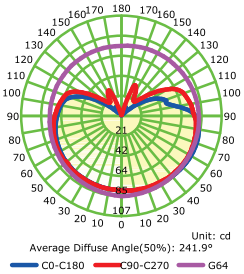
Warranty	5 years
Wattage	8W
Size	ϕ120
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	235°
Main Material	Aluminum+Glass
Finished Color	Sandy White/Sandy Black
Working Temperature	-10°C~40°C
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP

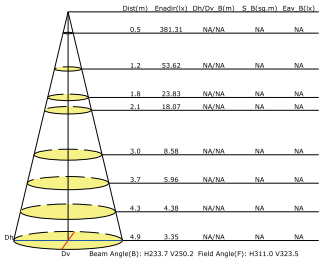
Dimensions (mm)



LED parameter

LED Brand&Type	OSRAM COB 2835
CRI	≥90
CCT	3000K	4000K	5000K
Light Efficiency	90-100Lm/W
LED chip numbers	56 pcs
Lumen	3000K: 715Lm	4000K:755Lm	5000K: 793Lm





Packaging parameter

Quatity	30pcs/ctn
N.W.	7.59kg/ctn
G.W.	13.46kg/ctn
Inner Box	L160×W150×H205mm
Outer Box	L82×W32×H64.5cm
Volume	0.169248m³/ctn
Weight	400g/pcs
Weight	253g/pcs

Tips: Color temperature, lumen, beam angle and power all have errors of ±10%, which belongs to the normal range.

www.ledespecial.com

Energia solar led S. L
calle Rio Tormes 13 Fuenlabrada 28947 Madrid Spain
Email: energiasolarled2008@gmail.com
0034 916426626

Model: **ESL-2ALGD2280063-8W**

Magnetic Track Globe Spotlight

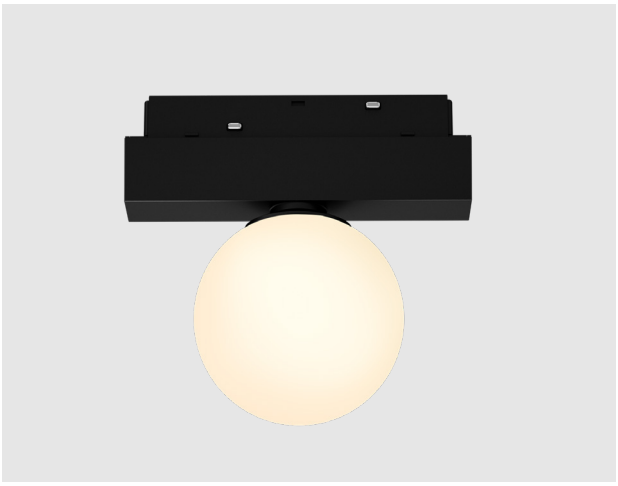
DALI for precise 0.1% dimming, with dual compatibility for 0-10V, TRIAC, ZigBee

Design Concept

As today's mainstream lamp, magnetic rail lamp is highly respected by designers for its flexibility, convenience and fashion. Through the space, the simple and atmospheric visual impression gives the home a full fashion style. The floodlight module is a basic lighting module, which can bring a minimalist and extended visual experience in shape. Combined with the grille module, key lighting is added to the bright areas. Whether it is the key lighting used to highlight architectural elements, the overall lighting that provides basic illumination, or the atmosphere lighting that enhances space emotion, it can be met with a group of lamps of magnetic absorption track system.

Range of application

Generally, it is widely used in clothing stores, jewelry stores, exhibition halls, hotels, clubs and other commercial places that need decorative effects and key lighting. However, because of its fashionable appearance, full sense of technology, high flexibility and so on, it is loved by more and more young people, and is often used by designers for household lighting in living rooms, bedrooms, study and so on. Empower design and add color to life!

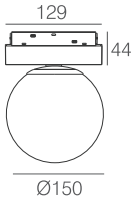




Basic parameter

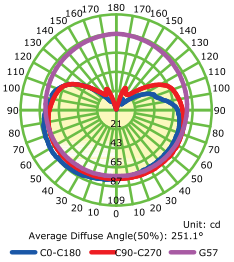
Warranty	5 years
Wattage	8W
Size	ϕ150
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	235°
Main Material	Aluminum+Glass
Finished Color	Sandy White/Sandy Black
Working Temperature	-10°C~40°C
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP

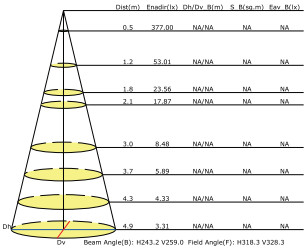
Dimensions (mm)



LED parameter

LED Brand&Type	OSRAM COB 2835
CRI	≥90
CCT	3000K	4000K	5000K
Light Efficiency	90-100Lm/W
LED chip numbers	56 pcs
Lumen	3000K: 715Lm	4000K:755Lm	5000K: 793Lm





Packaging parameter

Quatity	20pcs/ctn
N.W.	6.7kg/ctn
G.W.	13.15kg/ctn
Inner Box	L180×W185×H295mm
Outer Box	L92×W39×H50cm
Volume	0.1794m³/ctn
Weight	570g/pcs
Weight	335g/pcs

Tips: Color temperature, lumen, beam angle and power all have errors of ±10%, which belongs to the normal range.

www.ledespecial.com

Energia solar led S. L
calle Rio Tormes 13 Fuenlabrada 28947 Madrid Spain
Email: energiasolarled2008@gmail.com
0034 916426626

Model: **ESL-2ALGD2280063-XXW**

Magnetic Track Globe Spotlight

DALI for precise 0.1% dimming, with dual compatibility for 0-10V, TRIAC, ZigBee

Design Concept

01 Drive parameter

Driver	No Dimming, flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

02 Drive parameter

Driver	0-10V Dimming, flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

03 Drive parameter

Driver	Triac Dimming, flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

04 Drive parameter

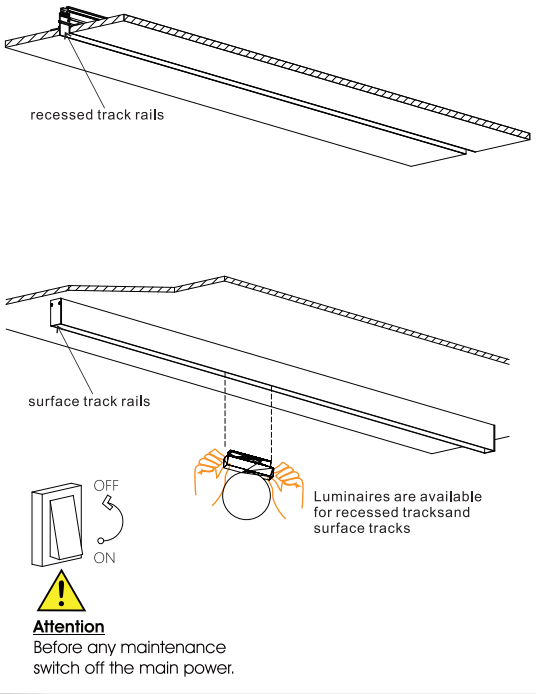
Driver	DALI Dimming , flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

05 Drive parameter

Driver	Zigbee Dimming , flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

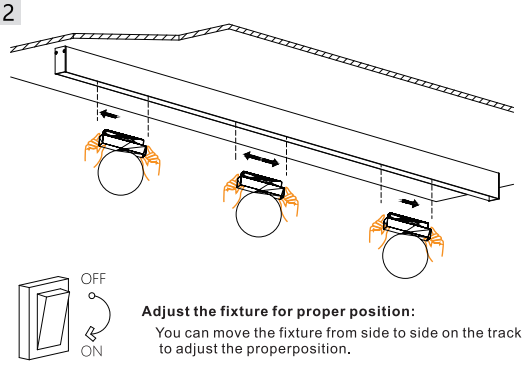
iN

1 Lamp Installation



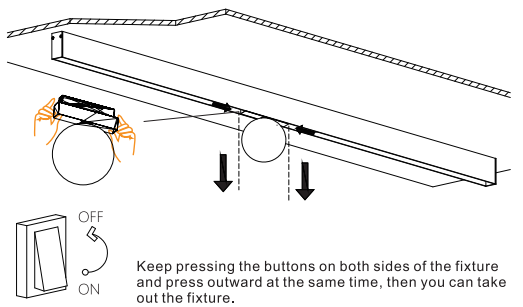
Attention
Before any maintenance
switch off the main power.

2



Adjust the fixture for proper position:
You can move the fixture from side to side on the track to adjust the properposition.

Luminaire Removal



Keep pressing the buttons on both sides of the fixture and press outward at the same time, then you can take out the fixture.

Tips: Color temperature, lumen, beam angle and power all have errors of ±10%, which belongs to the normal range.