www.ledespecial.com

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

Model: **ESL-2ALGD2280040-8W**

Magnetic Track Globe Pendant Light

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

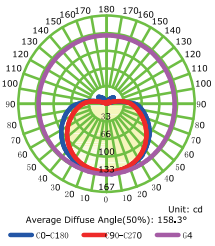
Warranty	5 years
Wattage	8W
Size	ϕ110×L1200mm
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	160°
Main Material	Aluminum+PC
Finished Color	Sandy White/Sandy Black
Working Temperature	-10°C~40°C
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP

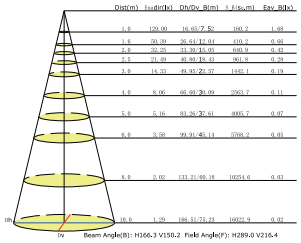
Dimensions (mm)



LED parameter

LED Brand&Type	OSRAM COB 2835 3V 0.5W
CRI	≥90
CCT	3000K | 4000K | 5000K
Light Efficiency	90-100Lm/W
LED chip numbers	48 pcs
Lumen	3000K: 664Lm | 4000K:700Lm | 5000K: 727Lm





Packaging parameter

Quatity	18pcs/ctn
N.W.	9.36kg/ctn
G.W.	10.25kg/ctn
Inner Box	L120×W120×H170mm
Outer Box	L37.5×W37.5×H36cm
Volume	0.050625m³/ctn
Weight	520g/pcs
Weight	428g/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-2ALGD2280040-2×8W**

Magnetic Track Globe Pendant Light

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

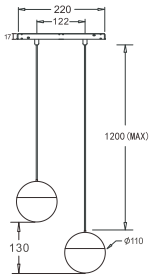
Generally, it is widely used in clothing stores, jewelry stores, exhibition halls, hotels, clubs and other commercial places that need decorative effects and key lighting. However, because of its fashionable appearance, full sense of technology, high flexibility and so on, it is loved by more and more 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

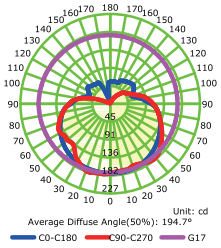
Warranty	5 years
Wattage	2×8W
Size	ϕ110×L1200mm
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	160°
Main Material	Aluminum+PC
Finished Color	Sandy White/Sandy Black
Working Temperature	-10°C~40°C
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP

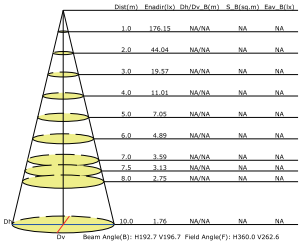
Dimensions (mm)



LED parameter

LED Brand&Type	OSRAM COB 2835 3V 0.5W
CRI	≥90
CCT	3000K | 4000K | 5000K
Light Efficiency	90-100Lm/W
LED chip numbers	48 pcs
Lumen	3000K: 664Lm | 4000K:700Lm | 5000K: 727Lm





Packaging parameter

Quatity	18pcs/ctn
N.W.	7.1kg/ctn
G.W.	7.75kg/ctn
Inner Box	L235×W120×H150mm
Outer Box	L50×W24.5×H32cm
Volume	0.0392m³/ctn
Weight	885g/pcs
Weight	786g/pcs

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

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

www.ledespecial.com

Model: **ESL-2ALGD2280040-XXW**

Magnetic Track Globe Pendant Light

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

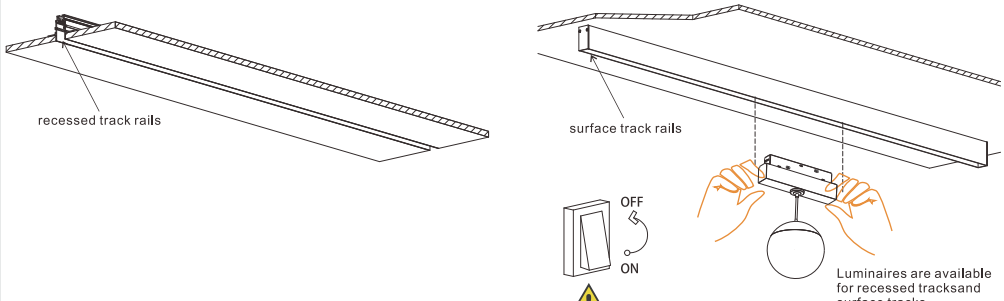
Driver	DALI Dimming , flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

05 Drive parameter

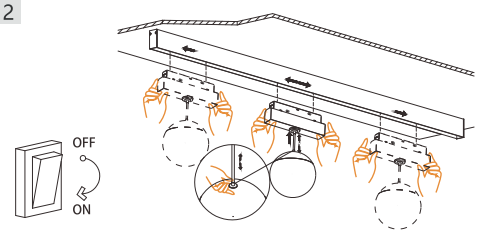
Driver	Zigbee Dimming , flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

iN

1 Lamp Installation

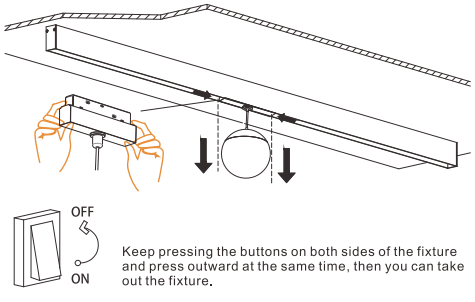


2



Adjust the fixture for proper position:
You can move the fixture from side to side on the track to adjust the proper position.
Adjust the length of the wire:
Press the tension head inward with one hand, while the other hand pushes or pulls the wire inward or outward to adjust to the proper position, the adjustment range is 800mm.

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.

CRI ≥90 · ErP · CE · CB · RoHS · IES file · 0-10V · ZigBee