www.ledespecial.com

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

Model: **ESL-2ALGD2203CA-12W**

Magnetic Track Linear Grille 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!

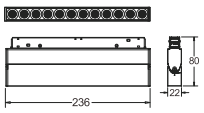




Basic parameter

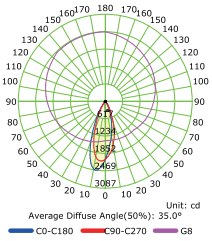
Warranty	5 years
Wattage	12W
Size	L236×W22×H80mm
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	24°/38°
Main Material	Aluminum+PC
Finished Color	Sandy White/Sandy Black
Working Temperature	-10°C~40°C
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP

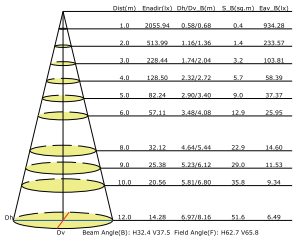
Dimensions (mm)



LED parameter

LED Brand&Type	OSRAM 3030 6V 1W
CRI	≥90
CCT	3000K | 4000K | 5000K
Light Efficiency	88.59Lm/W
LED chip numbers	12 pcs
Lumen	3000K: 999.6Lm | 4000K: 1020.1Lm | 5000K: 1044.8Lm





Packaging parameter

Quatity	30 pcs/ctn
N.W.	314*30 kg/ctn
G.W.	10.6 kg/ctn
Inner Box	L85×W28×H249mm
Outer Box	L44×W26×H19cm
Volume	0.021736m³/ctn
Weight	352g/pcs
Weight	314g/pcs

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

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Model: **ESL-2ALGD2203CA-18W**

Magnetic Track Linear Grille 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.

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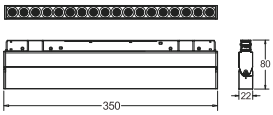


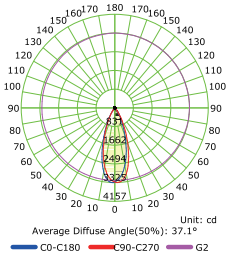


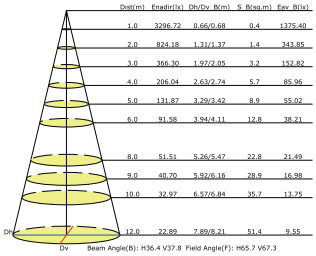
Basic parameter

Warranty	5 years
Wattage	18W
Size	L350×W22×H80mm
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	24°/38°
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 3030 6V 1W
CRI	≥90
CCT	3000K | 4000K | 5000K
Light Efficiency	101.9Lm/W
LED chip numbers	18 pcs
Lumen	3000K: 1527.1Lm | 4000K: 1556.4Lm | 5000K: 1587.1Lm

Packaging parameter

Quatity	23 pcs/ctn
N.W.	443*24 kg/ctn
G.W.	12.5 kg/ctn
Inner Box	L82×W28×H36mm
Outer Box	L38×W34.5×H19cm
Volume	0.024909m³/ctn
Weight	493g/pcs
Weight	443g/pcs

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

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Model: **ESL-2ALGD2203CA-24W**

Magnetic Track Linear Grille Light

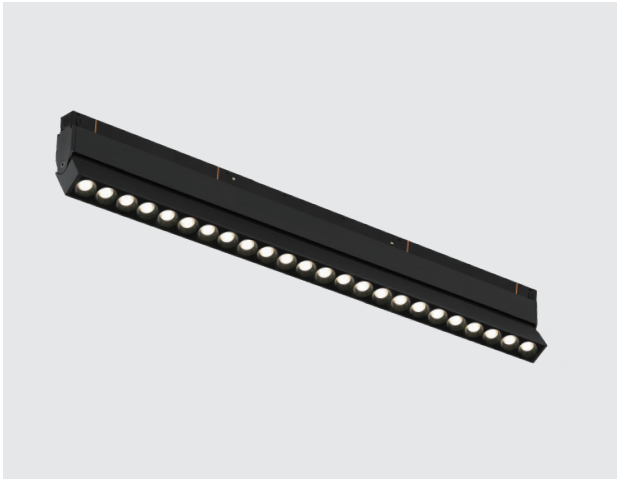
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Design Concept

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Basic parameter

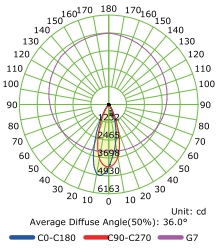
Warranty	5 years
Wattage	24W
Size	L462.3×W22×H80mm
Cutout	/
Installation	Magnetic Track
IPgrade	IP20
Beam Angle	24°/38°
Main Material	Aluminum+PC
Finished Color	Sandy White/Sandy Black
Working Temperature	-10°C~40°C
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP

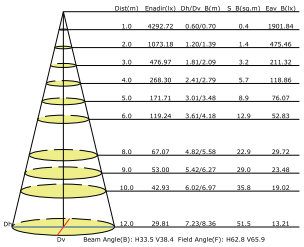
Dimensions (mm)



LED parameter

LED Brand&Type	OSRAM 3030 6V 1W
CRI	≥90
CCT	3000K | 4000K | 5000K
Light Efficiency	89.3Lm/W
LED chip numbers	24 pcs
Lumen	3000K: 2012.3Lm | 4000K: 2057.9Lm | 5000K: 2102.4Lm





Packaging parameter

Quatity	20 pcs/ctn
N.W.	568*20 kg/ctn
G.W.	13.4 kg/ctn
Inner Box	L85×W28×H480mm
Outer Box	L49×W35.5×H16.5cm
Volume	0.028702m³/ctn
Weight	628g/pcs
Weight	568g/pcs

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

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Model: **ESL-2ALGD2203CA-XXW**

Magnetic Track Linear Grille Light

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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

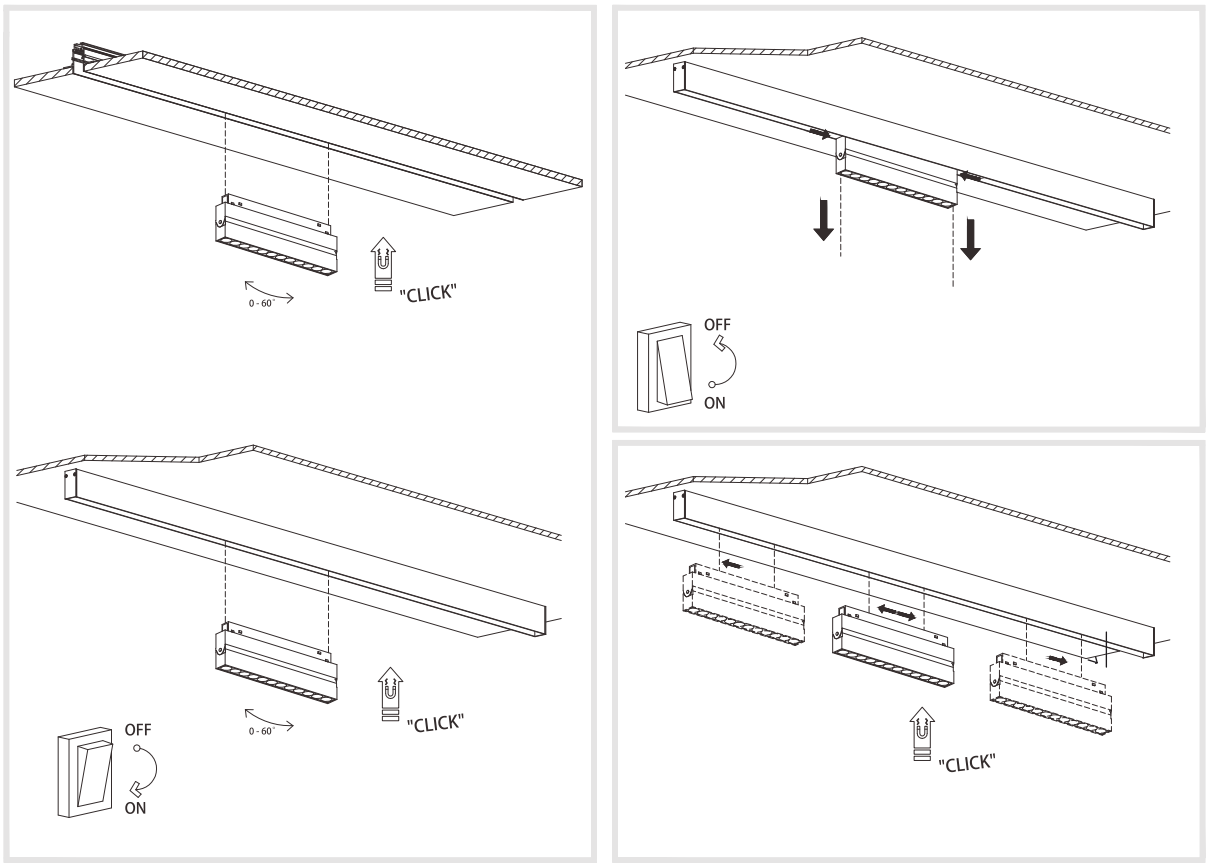
Driver	Triac Dimming, flicker-free
Input	DC 48V
Output	/
Typical Efficiency	/
Certificate	/

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	/



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