

2ALGD2201CA



Design concept

As today's mainstream lamp, magnetic rail lamp is highly respected by designers or 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.

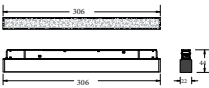
Range of application

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!

2ALGD2201CA-12W

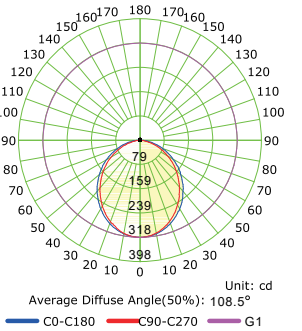
Basic parameter

Warranty :	5 years
Wattage:	12W
Size	L306*W22*H44mm
Cutout	/
Installation	Magnetic Track
IP Rating	IP20
Beam Angle	110°
Fitting Material	Aluminum+pc
Finish Color	Sand White /Sand Black
Working Temperature	-10 ~40 s
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP



Driver parameter

Driver Brand & Type	PNY
Input	DC 48V
Output	DC5-42V 300mA
Powerrating	12W
Power Factor	/
Typical Efficiency	≥94%
Certificate	/
Ta/Tc	45 /75
Surge	1000V

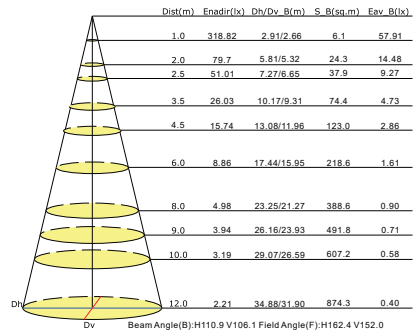


Light parameters

Led Brand&Type&CCT	OSRAM 2835 3V 0.5W
Ra	≥90
CCT	3000K 4000K 5000K
Luminaire Efficacy	84.11Lm/W
Led chip numbers	48PCS
Lumen	3000K: 864.1Lm 4000K: 885.2Lm 5000K: 905.1Lm

Packaging parameter

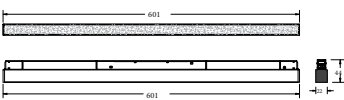
Quatity(pcs/Ctn)	48
N.W.(g*pcs)	199*48
G.W. (Kg/Ctn)	11.6
Inner Box(mm)	L50*W28*H322
Outer Box(CM)	L33.5*W32*H25
Volume(M³/Ctn)	0.0268
N.W : (g/pcs)	229
N.W : (g/pcs)	199



2ALGD2201CA-24W

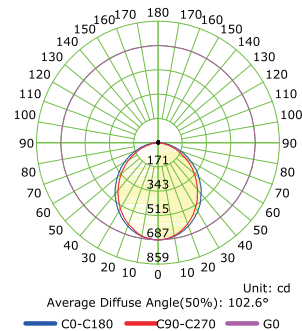
Basic parameter

Warranty :	5 years
Wattage:	24W
Size	L601*W22*H44mm
Cutout	/
Installation	Magnetic Track
IP Rating	IP20
Beam Angle	110°
Fitting Material	Aluminum+pc
Finish Color	Sand White/Sand Black
Working Temperature	-10 ~40 s
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP



Driver parameter

Driver Brand & Type	PNY
Input	DC 48V
Output	DC9-42V 600mA
Powerrating	24W
Power Factor	/
Typical Efficiency	≥94%
Certificate	/
Ta/Tc	45 /75
Surge	1000V

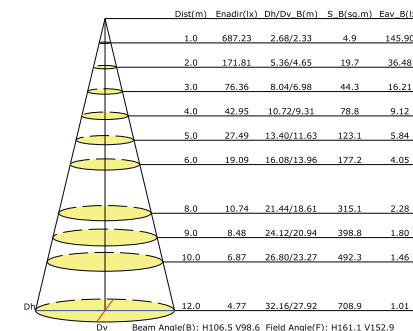


Light parameters

Led Brand&Type&CCT	OSRAM 2835 3V 0.5W
Ra	≥90
CCT	3000K 4000K 5000K
Luminaire Efficacy	80.15Lm/W
Led chip numbers	96PCS
Lumen	3000K: 1768.6Lm 4000K: 1821.7Lm 5000K: 1856.9Lm

Packaging parameter

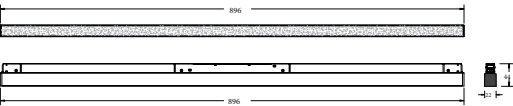
Quatity(pcs/Ctn)	30
N.W.(g*pcs)	379*30
G.W. (Kg/Ctn)	13.4
Inner Box(mm)	L50*W28*H619
Outer Box(CM)	L63*W27*H19
Volume(M³/Ctn)	0.0323
N.W : (g/pcs)	435
N.W : (g/pcs)	379



2ALGD2201CA-36W

Basic parameter

Warranty :	5 years
Wattage:	36W
Size	L896*W22*H44mm
Cutout	/
Installation	Magnetic Track
IP Rating	IP20
Beam Angle	110°
Fitting Material	Aluminum+pc
Finish Color	Sand White /Sand Black
Working Temperature	-10 ~40 s
Product Standards	IEC(or EN)60598-1
Certification	CB/CE/ERP



Driver parameter

Driver Brand & Type	PNY
Input	DC 48V
Output	DC5-42V 900mA
Powerrating	36W
Power Factor	/
Typical Efficiency	≥94%
Certificate	/
Ta/Tc	45 /75
Surge	1000V

Light parameters

Led Brand&Type&CCT	OSRAM 2835 3V 0.5W
Ra	≥90
CCT	3000K 4000K 5000K
Luminaire Efficacy	82.42Lm/W
Led chip numbers	144PCS
Lumen	3000K:2759.3Lm 4000K: 2828.1Lm 5000K: 2893.1Lm

Packaging parameter

Quantity(pcs/Ctn)	25
N.W.(g*pcs)	526*25
G.W. (Kg/Ctn)	15.6
Inner Box(mm)	L50*W28*H913
Outer Box(CM)	L92.5*W26.5*H16.5
Volume(M³/Ctn)	0.04045
N.W :(g/pcs)	637
N.W :(g/pcs)	526

