



caption	the value
Rated wattage	12W
Rated current	300mA
Rated voltage	48
Power Factor	1
Displacement Factor	1
Rated lumens	1000
Efficiency	83.3
Lumen Maintenance	6000
Beam Angle	36°
Color temperature	4000K
Consistency sdcm	<6
CRI	80
Rated Lifetime	30000
Switch cycle	15000
Та	25
Safety Standard	60598-2-1
Electrical Class	Class III
IP rating	20
EMC	-
EMF	-
EMI	-
Cutout	22mm
Width	105mm
Height	220mm
Weight	-
Dimming	No
Main Color of the luminaire	black
Color impact code (IK)	05

# ITEM NO: 103186 DATA SHEET

# LED Track12W

# **Super protection:**

It is made of very safe materials, so it is environmentally friendly Provides flexibility in installation and ease of installation















## Product benefits:

DC48V low-voltage track magnetic lights adopt a low-voltage power supply of direct current 48V, which is safer and more reliable compared to traditional high-voltage power supply. At the same time, low-voltage power supply has lower energy consumption and higher energy efficiency.

#### Installation:

DC48V low-voltage track magnetic lights usually have a special track installation system, such as a magnetic suction track. This design allows the luminaire to be conveniently installed on the track and can be freely moved and adjusted to adapt to different lighting needs.

### Energy-saving and environmentally friendly:

DC48V low-voltage track magnetic lights typically use LEDs as light sources. LEDs have the advantages of low energy consumption, high brightness, and long lifespan, making them more energy-saving and environmentally friendly compared to traditional lighting products. Meanwhile, low-voltage power supply can also reduce energy consumption and minimize energy waste.

## Application:

Shopping malls, supermarkets, hotels, showrooms, living rooms, bedrooms, study rooms

