Signo Customzied Bar Light

Product information

EU style LED Linear light with comfortable design, anti-glare lighting performance, high lumen output.

Elegant appearance.Popular using in commercial mall, showroom projects and etc. Well received by overseas customers.

Features

SDCM<3,better lighting color uniformity

PF>0.9, Flicker free

L90 lifetime 50K hours (Ta 25°C)

L80 lifetime 100K hours (Ta 25°C)

24W-60W are available

Different covers are available

5 years warranty

Product data

General Information

Light source type	sanan
Number of LED Chip	Depends on lumen
Beam angle	120°
Color temperature	2700/3000/4000/5000/6000K
CRI	90
LED module replaceable	NO
Number of LED driver	1 unit
Driver included	Yes
Driver replaceable	NO
L90 lifetime of LED module	50,000 hrs
L80 lifetime of LED module	100,000 hrs
System Efficacy	115 lm/W

Operating and Electrical

Input Voltage	220-240 Vac
Input frequency	50 to 60 Hz
System wattage	24W-60W
Rated output current	Different based on wattage
Rated output voltage	24-42V DC
Power factor	0.9
Flicker	Flicker FREE
Certification	ENEC,CCC,CB,CE
IP Rating	IP20
Surge protection	2KV L-N
Ambient temperature range	-20°C to + 40°C
Performance ambient temperature	+25°C

Optical type	SMD
Control and dimming	Non-dimmable
Driver	Internal driver
Protection class IEC	Safety class II
Glow-wire test	650°C，30 s
UGR	19/22
SDCM	< 6
Shape	Customized

Dimension

Length	Customized
Wide	48mm/68mm
Height	75mm

Mechanical and Housing

Housing material	Aluminum
Cover	PC Cover
Product color	White/Black/Silver/Customized
Heat sink material	Aluminum
Ingress protection code	IP20
Mech. impact protection code	IK 07

Package

QTY/CTN	16pcs/CTN
G.W/CTN	N/A
Carton size	Customized