



CASAMBI



POLY PRODUCTS (FIJI) PTE LTD

20 Series MAGNETIC LIGHTS CATALOG

2025



CASAMBI



MAGNETIC TRACK LIGHTS

Our smart lighting options, featuring **DALI, TUYA, CASAMBI, KNX system, optional ZIGBEE, BLUETOOTH, WIFI and other control methods** bring modern efficiency to your space. Illuminate your world with Poly Product's brilliance.

SPECIFICATION SHEET

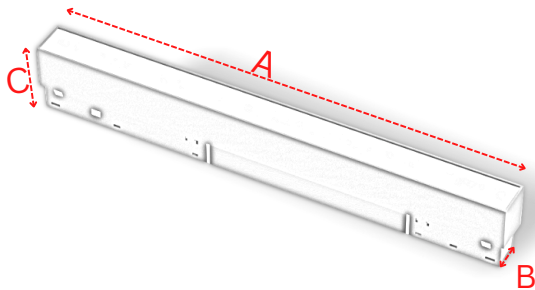


48V Magnetic Track Light

Type	: Magnetic Floodlight
Model	: OCFG
Power	: 12W/24W/36W/42W
Color Temperature	: 3000K, 4000K, 6000K
Lumen	: LED 130LM/W
Voltage	: 48V
Beam Angle	: 90°
Color Rendering Index (CRI)	: ≥90
LED Chip	: PHILIPS
Materials	: AL Profile+PC
Color	: Black/White
Carton	: 12W (50pcs), 24W (50pcs) 36W (30pcs), 42W (30pcs)

Measurement (mm)

Model	A	B	C
12W	300	22	45
24W	600	22	45
36W	900	22	45
42W	1200	22	45



SPECIFICATION SHEET

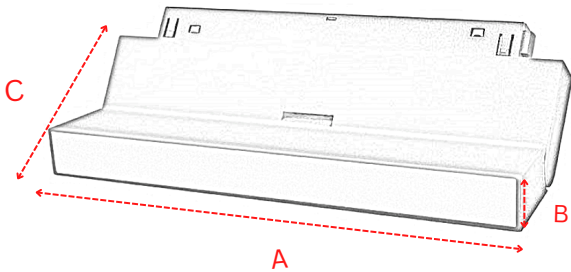


48V Magnetic Track Light

Type	: Magnetic Folding Floodlight
Model	: OCZDFG
Power	: 6W/12W/18W
Color Temperature	: 3000K, 4000K, 6000K
Lumen	: LED 130LM/W
Voltage	: 48V
Beam Angle	: 90°
Color Rendering Index (CRI)	: ≥90
LED Chip	: PHILIPS
Materials	: AL Profile+PC
Color	: Black/White
Carton	: 6W (40pcs), 12W (20pcs) 18W (20pcs)

Measurement (mm)

Model	A	B	C
6W	112	22	110
12W	220	22	110
18W	330	22	110



SPECIFICATION SHEET

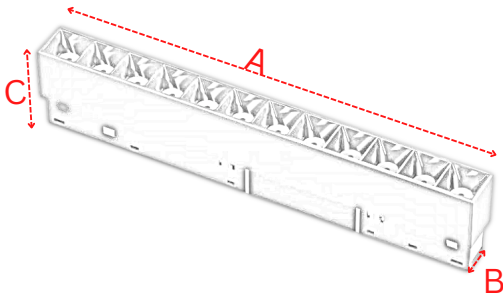


48V Magnetic Track Light

Type	: Magnetic Grill Light
Model	: OCGS
Power	: 6W/12W/18W/24W/30W/36W/42W/48W
Color Temperature	: 3000K, 4000K, 6000K
Lumen	: LED 130LM/W
Voltage	: 48V
Beam Angle	: 24°
Color Rendering Index (CRI)	: ≥90
LED Chip	: PHILIPS
Materials	: AL Profile+PC
Color	: Black/White
Carton	: 18W (50pcs), 24W (50pcs) 30W (50pcs), 36W(50pcs) 42W(30pcs),48W(30 pcs)

Measurement (mm)

Model	A	B	C
6W	112	22	45
12W	220	22	45
18W	330	22	45
24W	440	22	45
30W	550	22	45
36W	660	22	45
42W	770	22	45
48W	880	22	45



SPECIFICATION SHEET

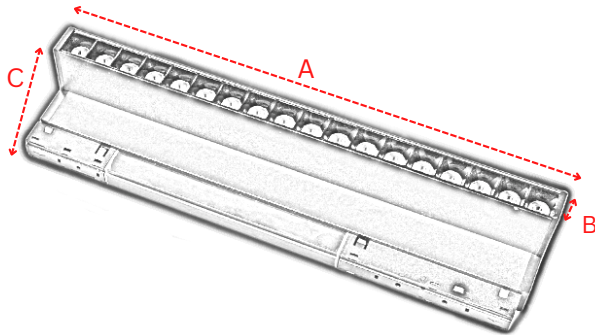


48V Magnetic Track Light

Type	: Magnetic Folding Grill Light
Model	: OCZDGS
Power	: 6W/12W/18W/24W
Color Temperature	: 3000K, 4000K, 6000K
Lumen	: LED 130LM/W
Voltage	: 48V
Beam Angle	: 90°
Color Rendering Index (CRI)	: ≥90
LED Chip	: PHILIPS
Materials	: AL Profile+PC
Color	: Black/White
Carton	: 6W (40pcs), 12W (20pcs) 18W (20pcs), 24W (20pcs)

Measurement (mm)

Model	A	B	C
6W	130	22	105
12W	235	22	105
18W	335	22	105
24W	550	22	105



SPECIFICATION SHEET

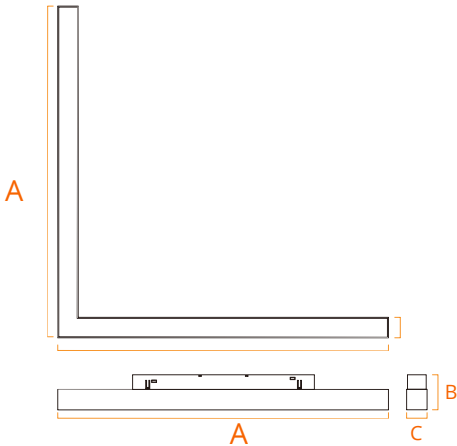


48V Magnetic Track Light

Type	: Magnetic L-Shaped Floodlight
Model	: OCFG-300L
Power	: 20W
Color Temperature	: 3000K,4000K,6500K
Lumen	: LED 130LM/W
Voltage	: 48V
Beam Angle	: 120°
Color Rendering Index (CRI)	: ≥90
LED Chip	: PHILIPS
Materials	: AL Profile+PC
Color	: Black/White
Carton	: 20W (10pcs)

Measurement (mm)

Model	A	B	C
20W	315*315	22	45



SPECIFICATION SHEET

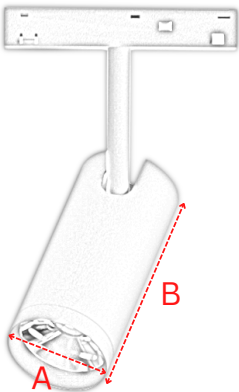


48V Magnetic Track Light

Type	: Magnetic Spotlight
Model	: OCGD
Power	: 7W/12W/24W/30W
Color Temperature	: 3000K, 4000K, 6000K
Lumen	: LED 130LM/W
Voltage	: 48V
Beam Angle	: 15°/24°/36°
Color Rendering Index (CRI)	: ≥90
LED Chip	: PHILIPS
Materials	: AL Profile+PC
Color	: Black/White
Carton	: 7W (30pcs), 12W (30pcs) 24W (30pcs), 30W (30pcs)

Measurement (mm)

Model	A	B
7W	50	90
12W	50	110
24W	60	150
30W	60	150



SPECIFICATION SHEET

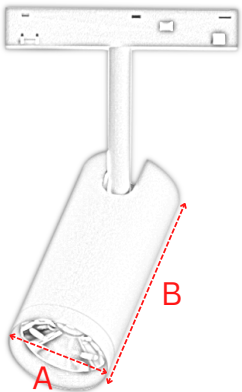


48V Magnetic Track Light

Type	: Magnetic Focus Track Light
Model	: OCTJA
Power	: 12W/20W/30W
Color Temperature	: 3000K, 4000K, 6000K
Lumen	: LED 130LM/W
Voltage	: 24V/48V
Beam Angle	: 15-55°
Color Rendering Index (CRI)	: ≥90
LED Chip	: PHILIPS
Materials	: AL Profile+PC
Color	: Black/White
Carton	: 12W (50pcs), 20W (50pcs) 30W (50pcs)

Measurement (mm)

Model	A	B
12W	55	115
20W	65	135
30W	75	150



KO-2.0-007



Specifications: 1000mm/2000mm/3000mm

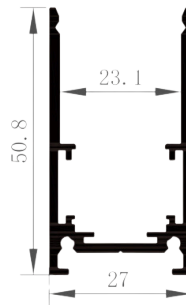
Installation mode: Embed

Material: Aluminum

Quantity Per Piece: 8 PCS/CTN

Product color: White/black

Wall thickness: 2.0mm



KO-2.0-078



Specifications: 1000mm/2000mm/3000mm

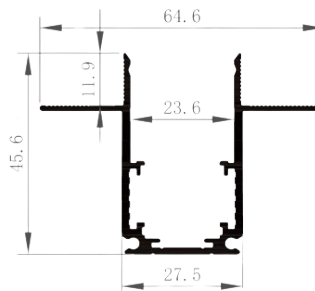
Installation mode: Embed

Material: Aluminum

Quantity Per Piece: 10 PCS/CTN

Product color: White/black

Wall thickness: 2.0mm



Product Description

The magnetic guide rail is made of all-aluminum material, and a new PVC insulation material is built-in to conduct electricity. Applicable voltage 12-48V.

A variety of installation connectors can implement various installation methods according to the designer's requirements to meet various lighting needs

A modern interior space featuring a minimalist design. The ceiling is white with a black track lighting system installed. The track has several small, cylindrical light fixtures that are illuminated, casting a warm glow. The room includes a wooden desk with a black metal frame, a white marble countertop, and two brown leather chairs. The walls are dark, and there are large windows with horizontal blinds. The floor is made of large, light-colored tiles.

Extremely Narrow Without Main Light Set

EMBEDDED GUIDE RAIL SERIES

Flat Right Angle Splices



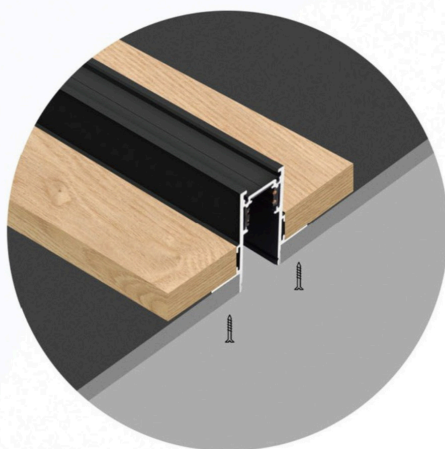
Corner Electricity Module



Corner Electricity Module



Vertical Splice



Embedded installation concealed without borders

Make keels on the ceiling as a fixation and then recast the plasterboard below

Direct splice Electrical Module

