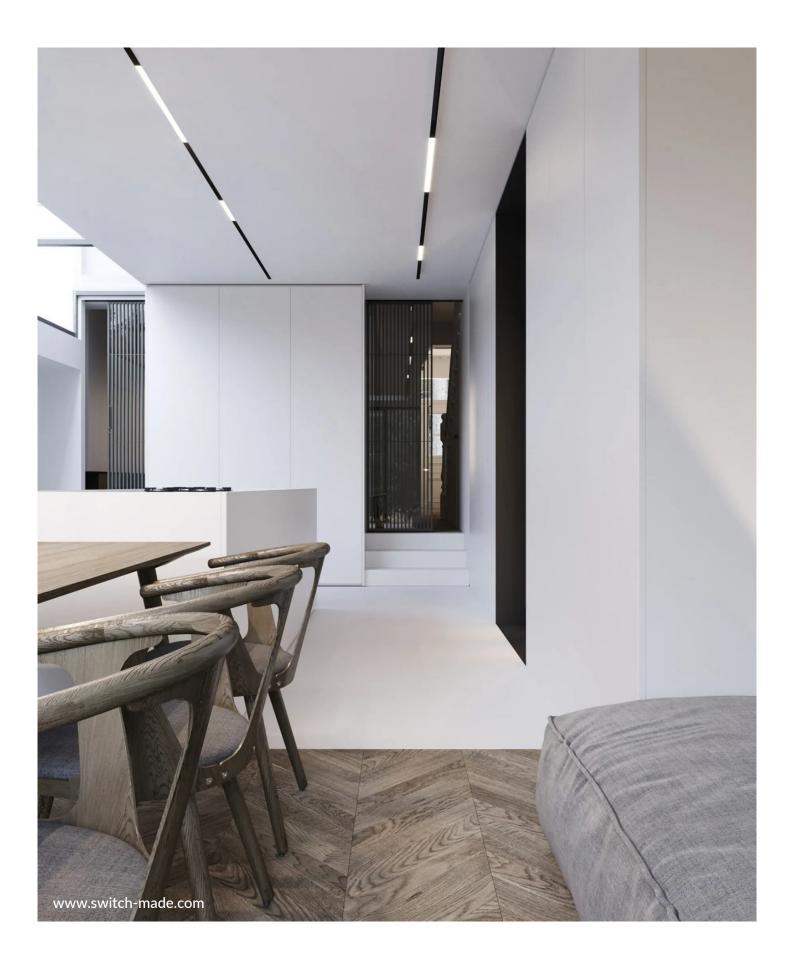
# Magnetic Track Light System for Stylish Environments







# High Performance

# **Magnetic Track Light System**

# **Opal Series**

01 Linear Opal

02 Linear Opal Adjustable



## **Pixel Series**

03 Linear Pixel

04 Linear Pixel Adjustable



# **Wallwashing Series**

05 Pixel Wallwasher Duo

06 Spot Light

07 Spot Light Duo



## **Decorative Series**

08 Luna A Pendant

09 Luna B Pendant

10 Cylinder A Pendant

11 Cylinder B Pendant







Innovation meets illumination.



## **Linear Opal Series**

Introducing the Lineal Opal Series LED Light Fixtures, the epitome of advanced lighting technology and design, perfect for a range of residential and commercial settings. Crafted from premium 6063 aluminum, these fixtures are offered in black, white, or customized colors, featuring a sleek, minimalist aesthetic designed to complement any decor. With a protection rating of IP20, they are suitable for indoor environments, safeguarded against solid objects larger than 12.5mm.

The series boasts a variety of sizes and wattages, from the compact 6W model measuring 220mm in length to the robust 22W option, with a length of 888mm, each designed to provide precise illumination while maintaining aesthetic uniformity. All models offer smart dimming capabilities, allowing seamless brightness adjustments to suit different times of day or specific atmospheres. The fixtures utilize high-quality LEDs from renowned brands like Osram, Cree, and Brigelux, ensuring a luminous efficiency of over 80 Lumens per Watt.



MAGNETO PC Linear Opal Series













DIMENSION	WATT	LUMENS	
112 x 23 x 45 mm	6W	480lm	JU -
220 x 23 x 45 mm	8W	640lm	iu -
328 x 23 x 45 mm	12W	960lm	iu - 1
436 x 23 x 45 mm	15W	1200lm	du - 1
652 x 23 x 45 mm	20W	1600lm	
868 x 23 x 45 mm	22W	1760lm	

\*Suitable for lighting a wide area of space

#### **Technical Specifications**

Material: 6063 Aluminum CCT: 3000K/4000K/Dimmable & Adjustable

Housing:Black/White/CustomizedRA:≥90IP Rating:IP20Beam Angle: $120^{\circ}$ 

**Light source:** Osram/Cree/Brigelux **Voltage:** 48Vdc

**Efficiency:** 80lm/W













DIMENSION	WATT	LUMENS	
112 x 23 x 45 mm	6W	480lm	
220 x 23 x 45 mm	8W	640lm	
328 x 23 x 45 mm	12W	960lm	

\*Suitable for large area adjustable angle lighting

**Material:** 6063 Aluminum **CCT:** 3000K/4000K/Dimmable & Adjustable

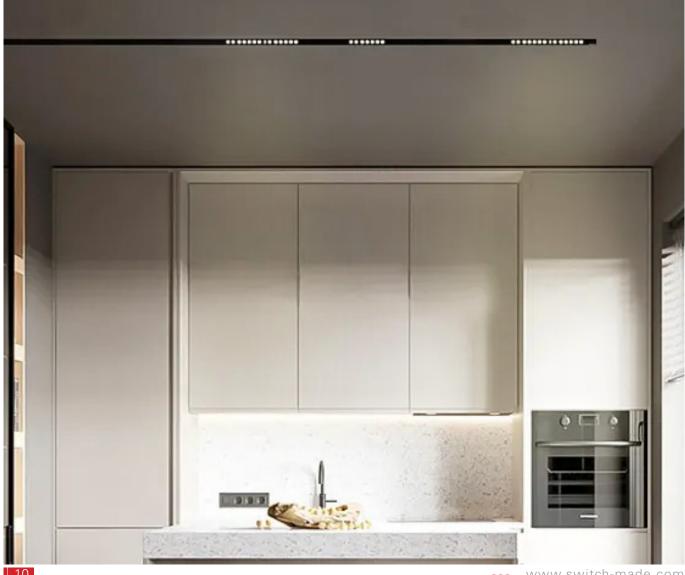
Housing:Black/White/CustomizedRA:≥90IP Rating:IP20Beam Angle: $120^{\circ}$ Efficiency:80lm/WVoltage:48Vdc



## **Linear Pixel Series**

Discover the ultimate solution in lighting flexibility with our Magnetic Track LED Light Series, designed for both aesthetic appeal and functionality. Made from high-quality 6063 aluminum, these lights offer a robust yet elegant design, perfect for modern lighting schemes in homes, offices, or commercial spaces.

This series includes several models to accommodate various lighting needs, ranging from the efficient 6W model to the powerful 22W option, each ensuring seamless integration into any environment. With smart dimming capabilities, these lights provide customizable lighting levels to create the perfect ambiance for any occasion.

















DIMENSION	WATT	LUMENS	
112 x 23 x 45 mm	6W	480lm	
220 x 23 x 45 mm	8W	640lm	III - U
328 x 23 x 45 mm	12W	960lm	
436 x 23 x 45 mm	15W	1200lm	
652 x 23 x 45 mm	20W	1600lm	U -
868 x 23 x 45 mm	22W	1760lm	

\*Suitable for lighting small area spaces

#### **Technical Specifications**

Material: 6063 Aluminum

Housing: Black/White/Customized

**IP Rating:** 

**Light source:** Osram/Cree/Brigelux

**Efficiency**: 80lm/W

3000K/4000K/6000K/Dimmable & Adjustable CCT:

RA: ≥90 **Beam Angle:**  $24^{\circ} / 36^{\circ}$ Voltage: 48Vdc















DIMENSION	WATT	LUMENS	
112 x 23 x 45 mm	6W	480lm	
220 x 23 x 45 mm	8W	640lm	TARAKANANA.
328 x 23 x 45 mm	12W	960lm	TARAMARAMANA.

CCT: 3000K/4000K/6000K/Dimmable & Adjustable Material: 6063 Aluminum

Housing: Black/White/Customized RA: ≥90 **IP Rating: Beam Angle:** 24°/36° IP20 **Efficiency**: 80lm/W Voltage: 48Vdc



## **Wallwasher Series**

Experience unparalleled lighting control and coverage with our Wallwasher LED Track Lights. Constructed from durable 6063 aluminum and available in multiple colors, these fixtures are designed to offer both robust performance and aesthetic versatility. The innovative magnetic track system facilitates swift installation and easy adjustability, making these lights a top choice for both residential and commercial environments.

Each light provides extensive and even wall washing capabilities, illuminating large surfaces with uniform brightness and color. The adjustable light heads rotate 360 degrees and tilt up to 90 degrees, allowing precise control over the direction and spread of light, ideal for enhancing architectural details and artworks.

















DIMENSION	WATT	LUMENS	
112 x 80 x 130 mm	10W	1000lm	117777 - III
220 x 80 x 130 mm	20W	2000lm	DESTRUCTION OF THE PARTY OF THE
328 x 80 x 130 mm	30W	3000lm	

CCT: 3000K/4000K/6000K/Dimmable & Adjustable Material: 6063 Aluminum

Housing: Black/White/Customized RA: ≥90 **IP Rating: Beam Angle:** 24°/36° IP20 **Efficiency**: 80lm/W Voltage: 48Vdc



















DIMENSION	WATT	LUMENS	
50 x Ø25 mm	3W	240lm	
85 x Ø35 mm	5W	400lm	П
110 x Ø45 mm	7W	560lm	
125 x Ø55 mm	10W	800lm	
130 x Ø65 mm	15W	1200lm	
135 x Ø75 mm	20W	160lm	

**Material:** 6063 Aluminum

**Housing:** Black/White/Customized

**IP Rating:** IP20

**Light source:** Osram/Cree/Brigelux

**Efficiency:** 80lm/W

**CCT:** 3000K/4000K/6000K/Dimmable & Adjustable

**RA**: ≥90

**Beam Angle:** 15° / 24° / 38°

**Voltage**: 48Vdc













DIMENSION	WATT	LUMENS	
50 x Ø40 mm	3W	240lm	
80 x Ø40 mm	5W	400lm	
100 x Ø55 mm	10W	800lm	
140 x Ø55 mm	15W	1200lm	
180 x Ø55 mm	20W	1600lm	

**Material:** 6063 Aluminum

**Housing:** Black/White/Customized

**IP Rating:** IP20

**Light source:** Osram/Cree/Brigelux

**Efficiency:** 80lm/W

**CCT:** 3000K/4000K/6000K/Dimmable & Adjustable

RA:  $\geq 90$ Beam Angle:  $24^{\circ}/38^{\circ}$ Voltage: 48 Vdc

















DIMENSION	WATT	LUMENS	
125 x Ø26 mm	5W	400lm	
90 x Ø45 mm	10W	800lm	
120 x Ø45 mm	15W	120lm	
200 x 45 mm	20W	1600lm	

**Material:** 6063 Aluminum

**Housing:** Black/White/Customized

**IP Rating:** IP20

**Light source:** Osram/Cree/Brigelux

**Efficiency:** 80lm/W

**CCT:** 3000K/4000K/6000K/Dimmable & Adjustable

**RA**: ≥90

**Beam Angle:**  $15^{\circ} / 24^{\circ} / 38^{\circ}$ 

**Voltage**: 48Vdc



















DIMENSION	WATT	LUMENS	
125 x Ø26 mm	5W x 2	800lm	
90 x Ø45 mm	7W x 2	1120lm	
120 x Ø45 mm	8W x 2	1280lm	
200 x Ø45 mm	10W x 2	1600lm	

**Material:** 6063 Aluminum

**Housing:** Black/White/Customized

**IP Rating:** IP20

**Light source:** Osram/Cree/Brigelux

**Efficiency**: 80lm/W

**CCT:** 3000K/4000K/6000K/Dimmable & Adjustable

**RA**: ≥90

**Beam Angle:** 10 °/ 15° / 24° / 38°

**Voltage**: 48Vdc



## **Decorative Series**

Our Elegant Pendant LED Lighting Series combines modern design with advanced lighting technology, perfect for both residential and commercial spaces. These pendant lights are crafted from high-quality 6063 aluminum, ensuring durability and a stylish finish available in black, white, or a customized option to fit any interior design theme.

Perfect for a variety of applications, from enhancing the ambiance in dining rooms and kitchens to providing focused lighting in offices or over counters in retail environments. Their sleek design and advanced features make them a top choice for designers looking to combine aesthetics with performance.





















90 x Ø45 mm	120 x Ø45 mm	200 x Ø45 mm
5W	10W	15W
400lm	800lm	1200lm

**Material:** 6063 Aluminum

**Housing:** Black/White/Customized

**IP Rating:** IP20

**Light source:** Osram/Cree/Brigelux

**Efficiency**: 80lm/W

**CCT:** 3000K/4000K/6000K/Dimmable & Adjustable

**RA**: ≥90

**Beam Angle:**  $20^{\circ} / 40^{\circ} / 60^{\circ}$ 

**Voltage:** 48Vdc



















DIMENSION	H200mm	H300mm	H400mm	H500mm	H600mm	H800mm
WATT			7W			
LUMENS			560lm			

Material:6063 AluminumCCT:3000K/4000K/6000K/Dimmable & Adjustable

**Housing:** Black/White/Customized **RA**: ≥90

IP Rating: IP20 Beam Angle:  $20^{\circ} / 40^{\circ} / 60^{\circ}$ 

**Light source:** Osram/Cree/Brigelux **Voltage:** 48Vdc **Efficiency:** 80lm/W



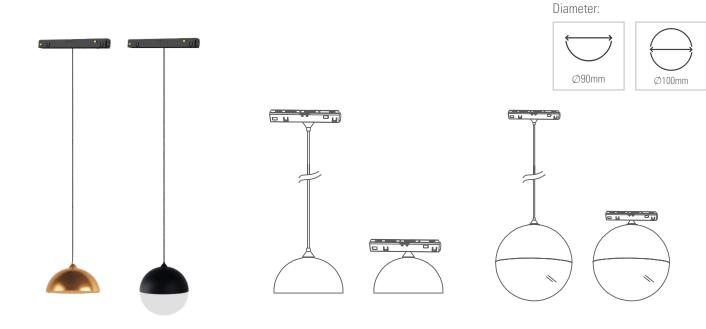












DIMENSION	300mm	400mm
WATT	12W	7W
LUMENS	960lm	560lm

Material: 6063 Aluminum CCT: 3000K/4000K/Dimmable & Adjustable

Housing:Black/White/CustomizedRA:≥90IP Rating:IP20Beam Angle:180°Light source:Osram/Cree/BrigeluxVoltage:48Vdc

**Efficiency**: 80lm/W

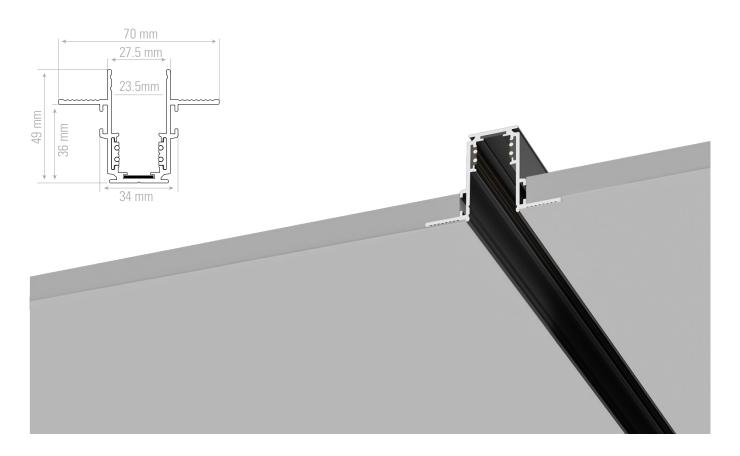
# **Magnetic Track Rail**

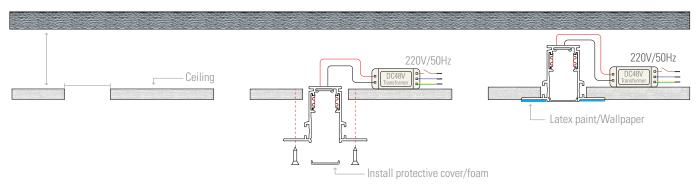
Elevate your lighting design with our Magnetic Track accesories, crafted to provide both functionality and a sleek aesthetic to any space. Designed to support 20mm wide lighting fixtures, this magnetic track system is ideal for versatile lighting arrangements in both residential and commercial settings. The tracks are made from high-quality aluminum, ensuring a robust, corrosion-resistant, and anti-rust solution that stands the test of time.

This track system is perfect for creating a modern and clean look in various settings such as luxury residential projects, commercial spaces, art galleries, and retail environments. Its magnetic functionality allows for easy adjustment and customization of lighting fixtures, providing both flexibility and precision in lighting design.



#### Recessed Installation Type





#### **Technical Specifications**

**Installation:** Recessed **Material:** Aluminum

Size: W70 x H49 mm Color: Black/White/Customized

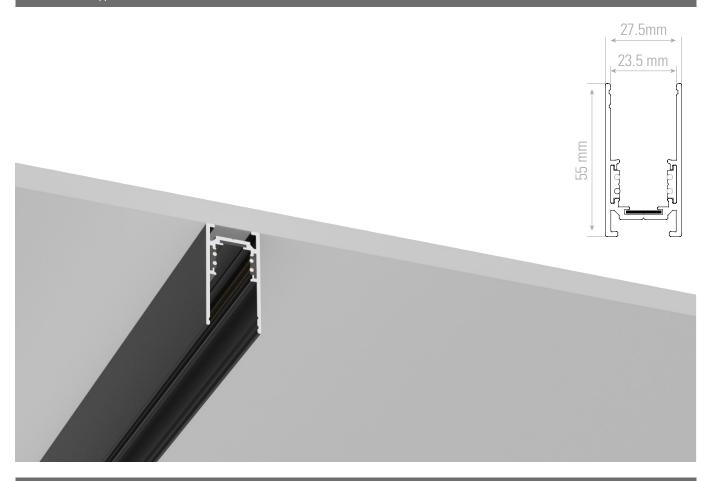
**Cut-Out Size:** W35-40 mm IP Rating: IP20

**Length:** 1000 / 2000 / 3000 mm

#### SURFACE MOUNTED/SUSPENDED TRACK

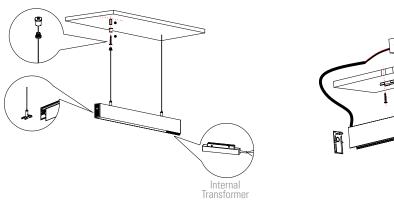
#### **Magnetic Track Accesories**

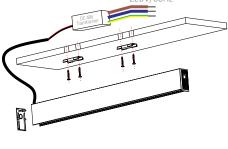
Installation Type



#### Suspended Installation

#### Surface Mounted





#### **Technical Specifications**

**Installation:** Suspended/Ceiling Mounted

**Size:** W27.5 x H55 mm **Length:** 1000 / 2000 / 3000 mm Material: Aluminum

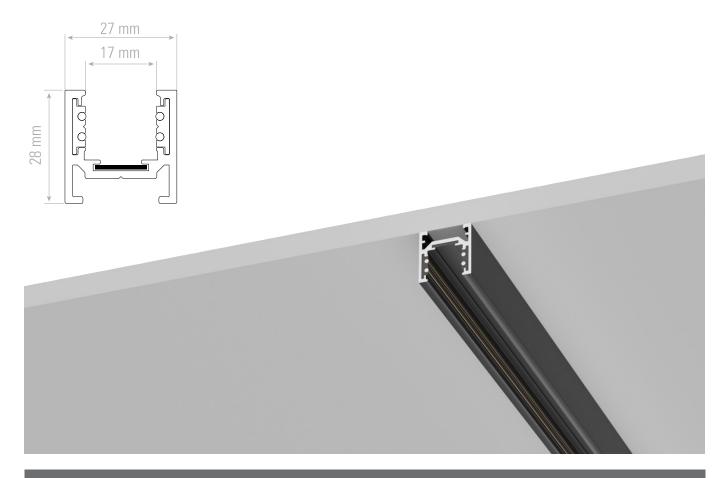
**Color:** Black/White/Customized

**IP Rating:** IP20

#### SURFACE MOUNTED/SUSPENDED TRACK

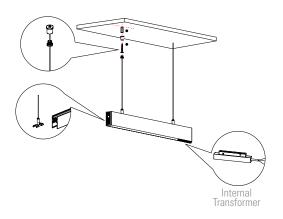
**Magnetic Track Accesories** 

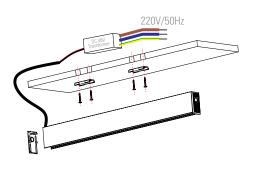
#### Installation Type



#### Suspended Installation

#### Surface Mounted





#### **Technical Specifications**

**Installation:** Suspended/Ceiling Mounted

**Size:** W27.5 x H55 mm

**Length:** 1000 / 2000 / 3000 mm

Material: Aluminum

**Color:** Black/White/Customized

**IP Rating:** IP20

# **Magnetic Track Accesories**

Elevate your lighting design with our Magnetic Track accesories, crafted to provide both functionality and a sleek aesthetic to any space. Designed to support 20mm wide lighting fixtures, this magnetic track system is ideal for versatile lighting arrangements in both residential and commercial settings. The tracks are made from high-quality aluminum, ensuring a robust, corrosion-resistant, and anti-rust solution that stands the test of time.

This track system is perfect for creating a modern and clean look in various settings such as luxury residential projects, commercial spaces, art galleries, and retail environments. Its magnetic functionality allows for easy adjustment and customization of lighting fixtures, providing both flexibility and precision in lighting design.













NAME	DIMENSION	FINISH	
Suspended wire	2000 mm	Black/SS	
Surface Clips	20 x 50 mm	Aluminium	
Straight Adaptor	135 x 20 mm	Black/White	
L Adaptor	90 x 20 x 2mm Wire length 100 mm	Black/White	
Input Adaptor 2 wires	90 x 30mm Wire length 350 mm	Black/White	
End cap	27 x 52 mm	Black/White/Custom	
Rail Connector	50 x 10 mm	Black/White/Custom	

#### Driver

Available in different wattages: 50W / 75W / 100W / 150W / 200W



# Keep exploring our product range https://www.switch-made.com



