100+ Years European Brand

simon
Since 1916 from Barcelona

LED PRO



LED MAGNETIC TRACK FLOOD LIGHT

PRODUCT INFORMATION

- SIMON Magnetic track floodlight is an LED lighting fixture designed to mount on a low-voltage magnetic track system.
- Powerful and elegant — magnetic track floodlights deliver seamless ambient lighting that adapts to your space with wide beam angles up to 110°.
- Compatible with LED chips, single CCT consists of 6 different models with lumen outputs from 700lm to 2100lm.

BENEFITS

- Magnetic mounting allows **tool-free installation** — simply snap the light onto the track.
- Perfect for dynamic spaces such as showrooms, galleries, and modern homes.
- Sleek, low-profile housing integrates seamlessly with any contemporary interior.
- Uses high-performance **LED technology** that saves up to **60–80% energy** compared to traditional lighting.

FEATURES

- High CRI ≥95.
- Efficacy up to 86lm/W.
- Long Lifespan 30000H.
- Input Voltage DC48.
- Non-Dimmable.

CE CB RoHS III

SWITCH TO SIMON, STAY SECURE.

AREAS OF APPLICATION


Hospitality



Shopping Center


Commercial


Educational Center

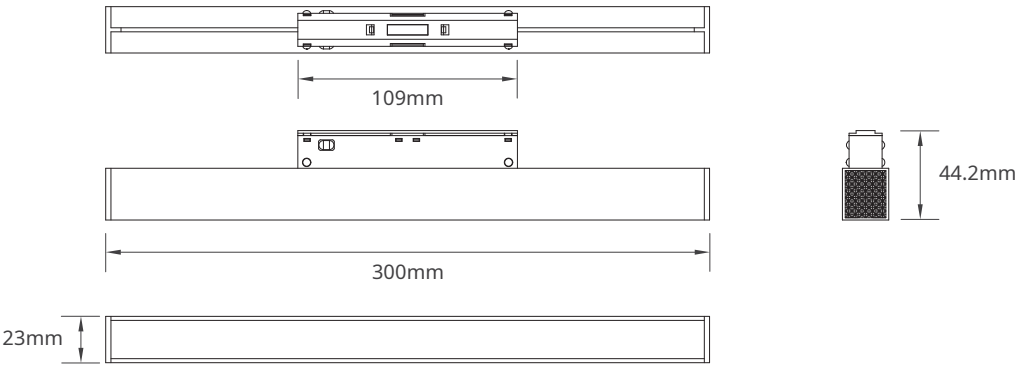
TECHNICAL OPERATING & ELECTRICAL DATA

Body Material	Aluminum + Plastic
Body Color	Sandy Black
Rated CRI	≥95
Input Voltage	DC48
IEC Classification	Class III
Ambient Temperature	45°C
Beam Angle	110°
Dimming	Non-Dimmable
IP Rating	IP20
Lifespan	30000H
Switching Cycle	100000x on/off
Warranty Period	36 Months

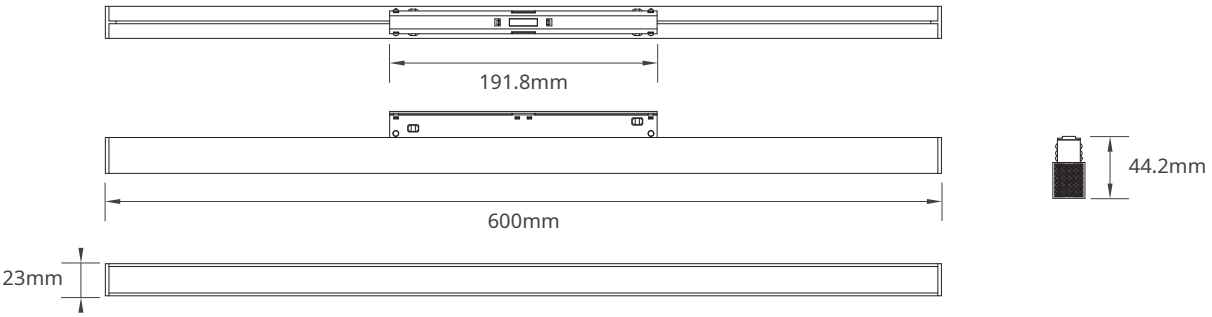
SPECIFICATIONS

Code No.	Model No.	Power	Lumen	Efficacy	CCT	Current
SM241051	SIM9FMTR930WW01	9W	700lm	77.78lm/W	3000K	180mA
SM241052	SIM9FMTR940NW01	9W	730lm	81.11lm/W	4000K	180mA
SM241053	SIM18FMTR930WW01	18W	1500lm	83.33lm/W	3000K	360mA
SM241054	SIM18FMTR940NW01	18W	1550lm	86.11lm/W	4000K	360mA
SM241055	SIM25FMTR930WW01	25W	2000lm	80lm/W	3000K	520mA
SM241056	SIM25FMTR940NW01	25W`	2100lm	84lm/W	4000K	520mA

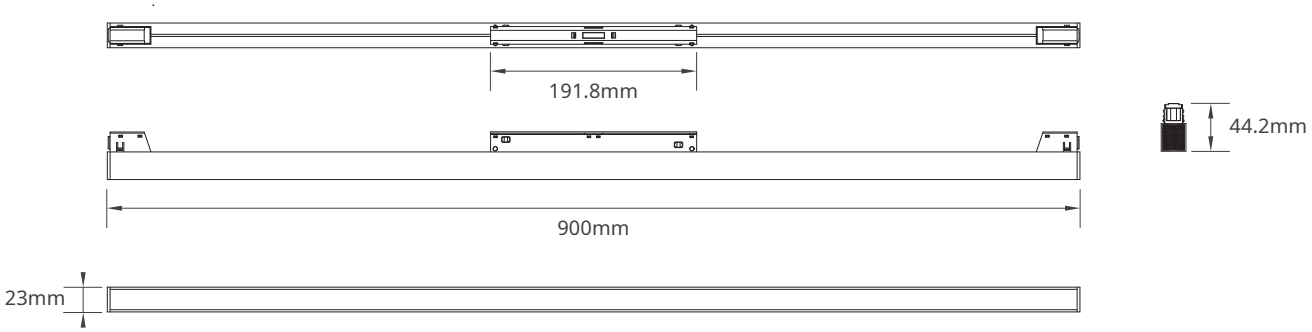
DIMENSIONS



SM241051 - SM241052



SM241053 - SM241054

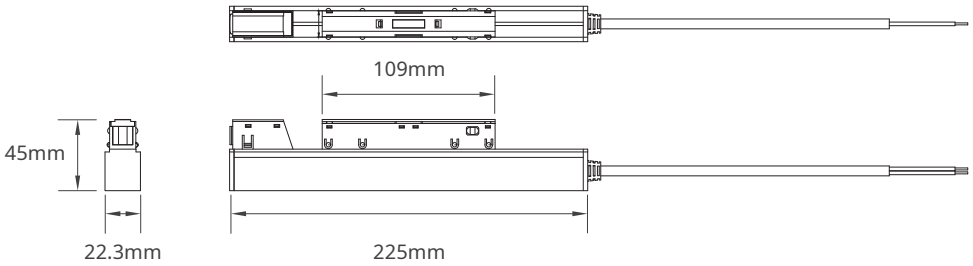


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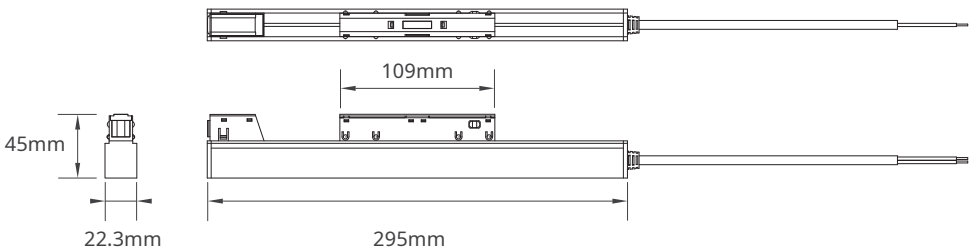
ACCESSORIES SPECIFICATIONS

Code No.	Model No.	Body Color	Body Material
SM241081	SIM100DRMTR01	Sandy Black	Aluminum + Plastic
SM241082	SIM200DRMTR01	Sandy Black	Aluminum + Plastic
SM241083	SIM3SMTRK01	Sandy Black	Aluminum
SM241084	SIM2SMTRK01	Sandy Black	Aluminum
SM241085	SIM1SMTRK01	Sandy Black	Aluminum
SM241086	SIM3RMTRK01	Sandy Black	Aluminum
SM241087	SIM2RMTRK01	Sandy Black	Aluminum
SM241088	SIM1RMTRK01	Sandy Black	Aluminum
SM241089	SIMRCON01	Sandy Black	Aluminum
SM241090	SIMRCON02	Sandy Black	Aluminum
SM241091	SIMSCON01	Sandy Black	Aluminum
SM241092	SIMSCON02	Sandy Black	Aluminum
SM241093	SIMDCOB01	Sandy Black	Plastic
SM241094	SIMF2COB01	Sandy Black	Plastic
SM241095	SIMFCOB01	Sandy Black	Plastic
SM241096	SIMPKITMT01	Chrome	Stainless Steel
SM241097	SIMSSCNT01	Sandy Black	Iron

SPECIFICATIONS

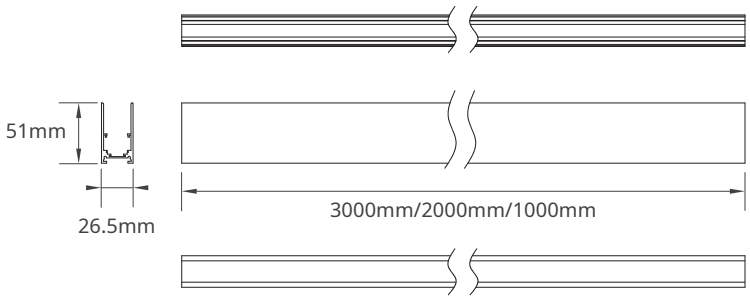


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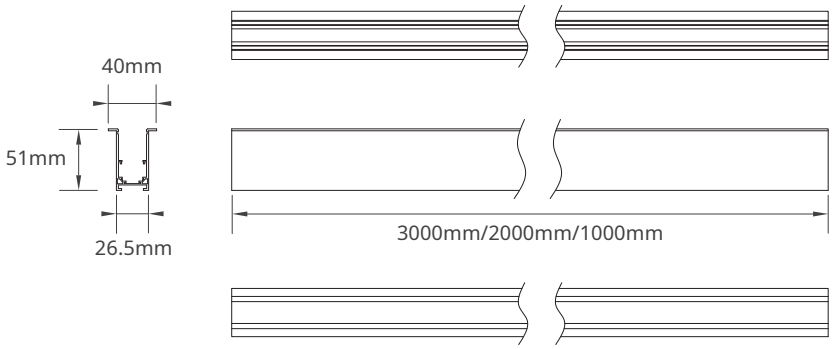


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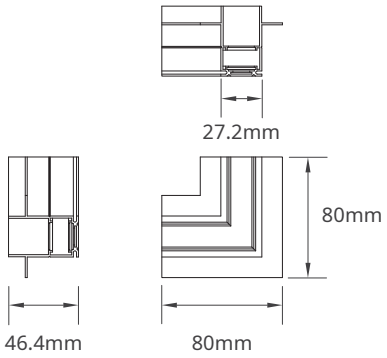
SPECIFICATIONS



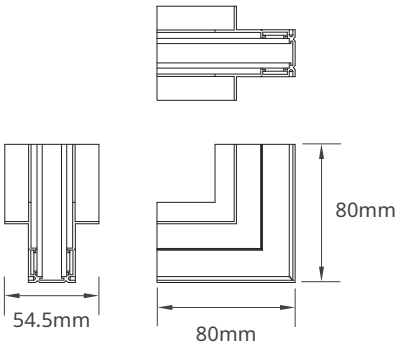
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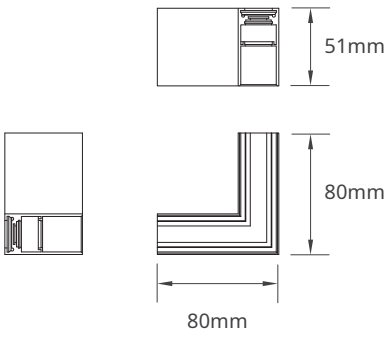
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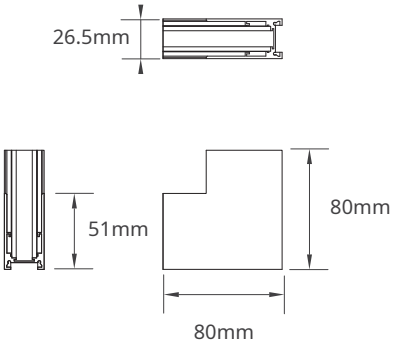
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SM241090

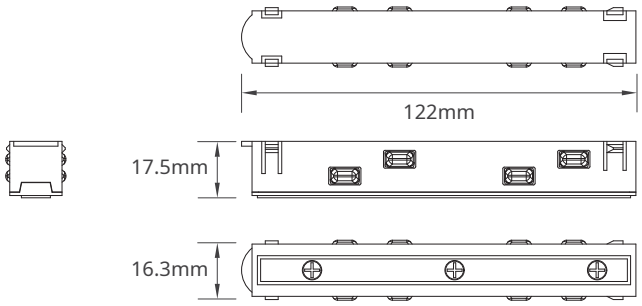


SM241091

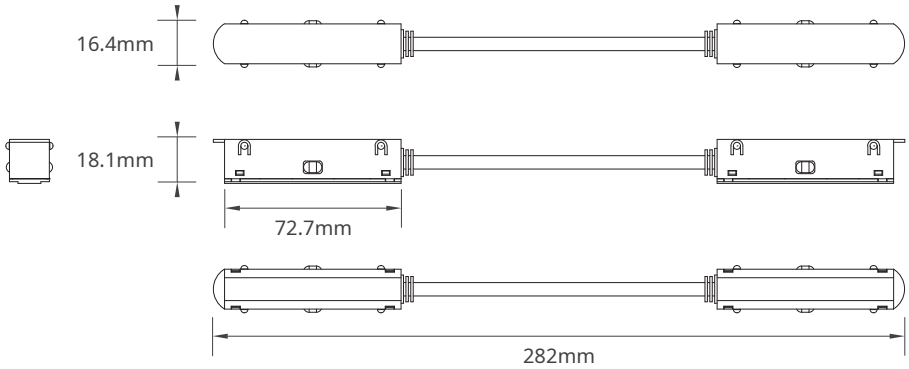


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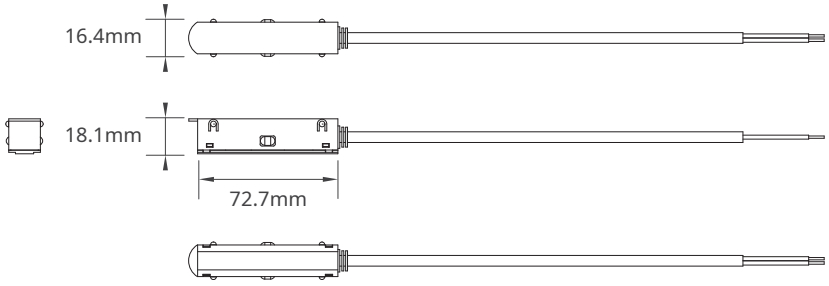
SPECIFICATIONS



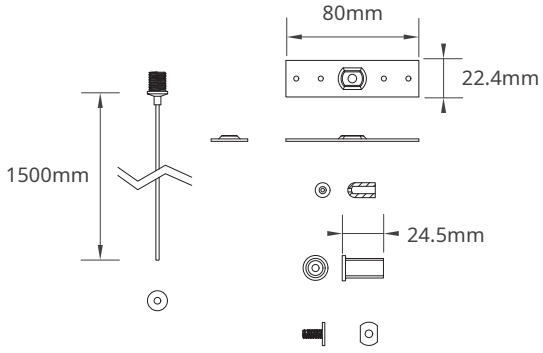
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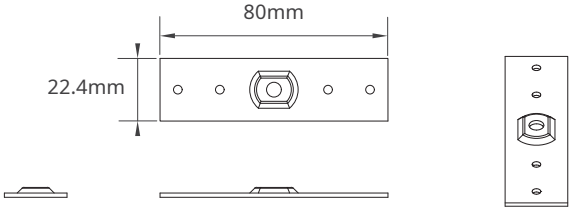
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SM241095

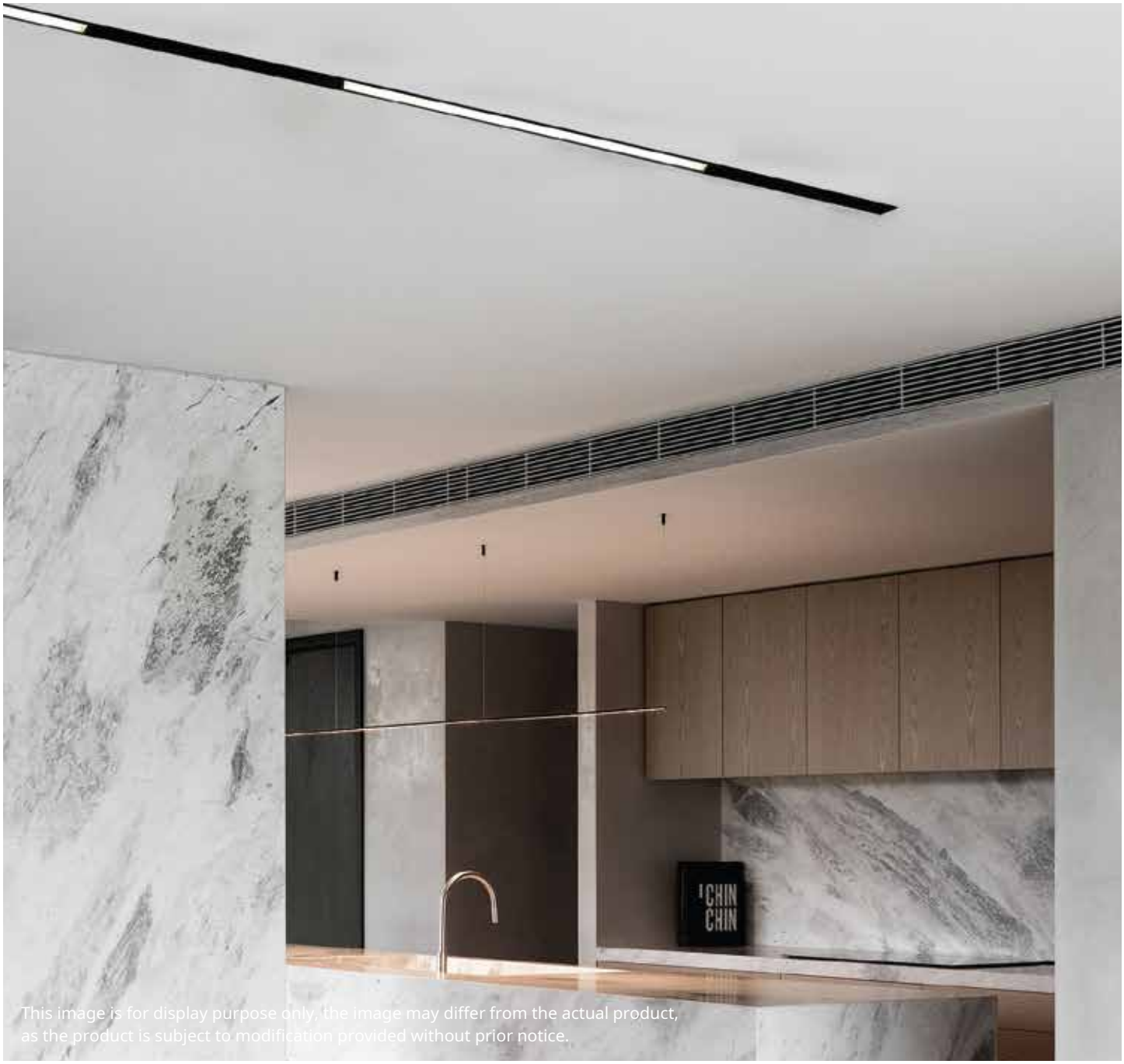


SM241091



SM241092

APPLICATION PICTURE



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SWITCH TO SIMON, STAY SECURE.

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