

# VITA

Magnetic Track Lighting System (48V DC)



**VITA Track System** is a compact aluminum alloy lighting platform designed for clean integration and flexible use. Its refined, minimal profile supports surface-mounted, recessed, and suspended installations, allowing seamless adaptation across residential, retail, and commercial environments. The tool-free magnetic structure enables effortless repositioning and quick module replacement, making layout changes fast and intuitive. VITA accommodates a range of luminaire modules—including spotlighting, wall washing, and floodlighting—to meet point, linear, and surface lighting requirements. Powered by safe and energy-efficient DC 48V, the system supports advanced control options such as DALI, 0–10V, and TRIAC dimming on request.



# VITA

Magnetic Track System 48V DC

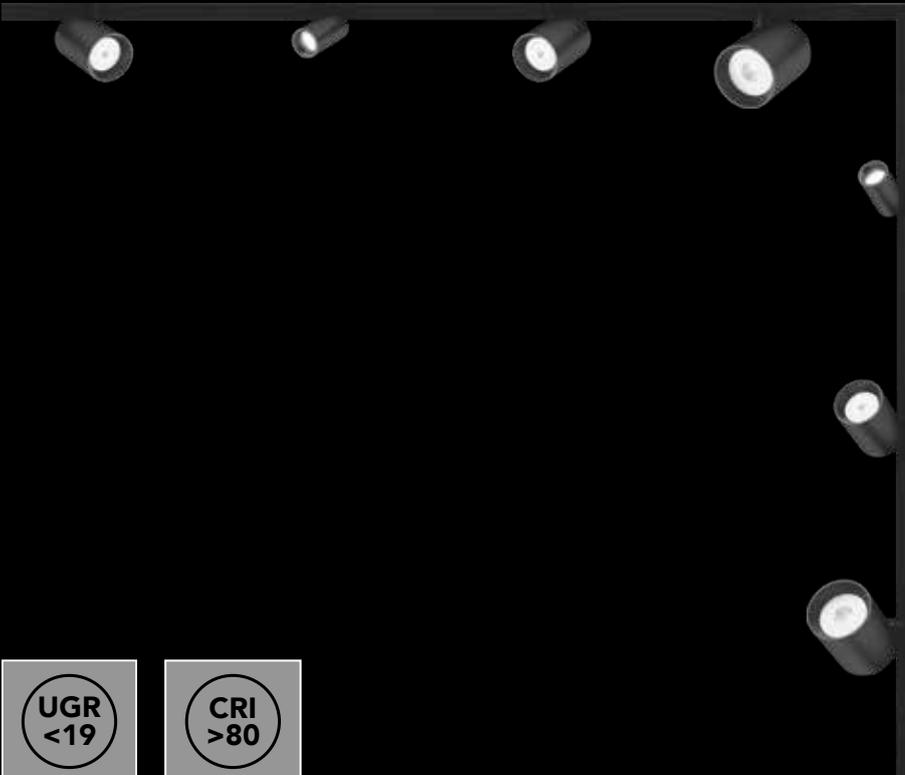
## LED Linear Opal Profile



## LED Linear Accent Light



## LED Spot Light



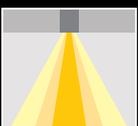
UGR  
<19

Anti Glare



CRI  
>80

Hi CRI



15° 24° 36° 120°

**DESCRIPTION:**

**Material:** Aluminum  
**Protection:** IP20  
**Voltage:** 48VDC  
**Control:** On/Off , Dali, 1-10V, Triac, Bluetooth  
**Color:** Black (White color available upon request)

**Source:** LED Osram or Cree  
**Color Temp.:** 3000K - 4000K  
**Lifetime:** 50,000 hrs @ L80  
**CRI:** >80 Ra  
**Efficacy:** 80-90 lm/W

**APPLICATIONS:**

Hotels, Offices, Galleries, Museums, Restaurants and Villas

**LED Spot Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-226.10.83NBX	10W	1000	>80	3000K	24°	●	On/Off	Ø 45 x 100 mm
AX-227.15.83NBX	15W	1500	>80	3000K	24°	●	On/Off	Ø 55 x 115 mm
AX-228.20.83MBX	20W	2000	>80	3000K	36°	●	On/Off	Ø 65 x 135 mm
AX-226.10.84NBX	10W	1050	>80	4000K	24°	●	On/Off	Ø 45 x 100 mm
AX-227.15.84NBX	15W	1550	>80	4000K	24°	●	On/Off	Ø 55 x 115 mm
AX-228.20.84MBX	20W	2050	>80	4000K	36°	●	On/Off	Ø 65 x 135 mm



**LED Linear Opal Profile**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-233.10.83WBX	10W	800	>80	3000K	120°	●	On/Off	300 x 22 x 44 mm
AX-234.20.83WBX	20W	1600	>80	3000K	120°	●	On/Off	600 x 22 x 44 mm
LAX235.30.83WBX	30W	2400	>80	3000K	120°	●	On/Off	900 x 22 x 44 mm
LAX-233.10.84WBX	10W	800	>80	4000K	120°	●	On/Off	300 x 22 x 44 mm
LAX234.20.84WBX	20W	1600	>80	4000K	120°	●	On/Off	600 x 22 x 44 mm
AX-235.30.84WBX	30W	2400	>80	4000K	120°	●	On/Off	900 x 22 x 44 mm



**LED Linear Accent Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
LAX-229.12.83NBX	12W	960	>80	3000K	24°	●	On/Off	220 x 22 x 44 mm
AX230.18.83NBX	18W	1440	>80	3000K	24°	●	On/Off	325 x 22 x 44 mm
AX-231.24.83MBX	24W	1920	>80	3000K	36°	●	On/Off	432 x 22 x 44 mm
AX-229.12.84NBX	12W	1000	>80	4000K	24°	●	On/Off	220 x 22 x 44 mm
AX-230.18.84NBX	18W	1490	>80	4000K	24°	●	On/Off	325 x 22 x 44 mm
LAX-231.24.84MBX	24W	1970	>80	4000K	36°	●	On/Off	432 x 22 x 44 mm



The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%.

**LED Color**

- 3 3000K
- 4 4000K

**Beam angle**

- N Narrow 15°/24°
- M Medium 36°
- W Wide 120°

**Finishing Color**

- B black
- W white

**Control**

- X Fixed On/Off
- D Dali
- A 1-10V
- T Triac
- B Bluetooth

**Accessories**

- HC Honey Comb External Driver 48V

**CODE CONFIGURATOR**

**AX-157.03.93NWF**

Code: AX-157.03.93NWF  
 Wattage: 03  
 CCT: 93  
 Color: N  
 Beam: W  
 Driver: F



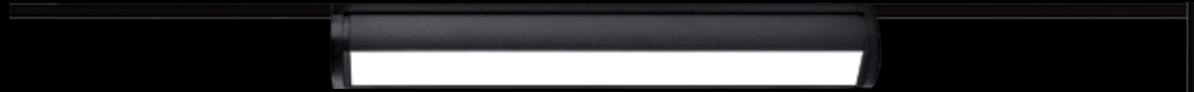
# VITA

Magnetic Track System 48V DC

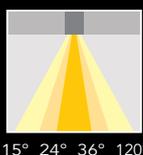
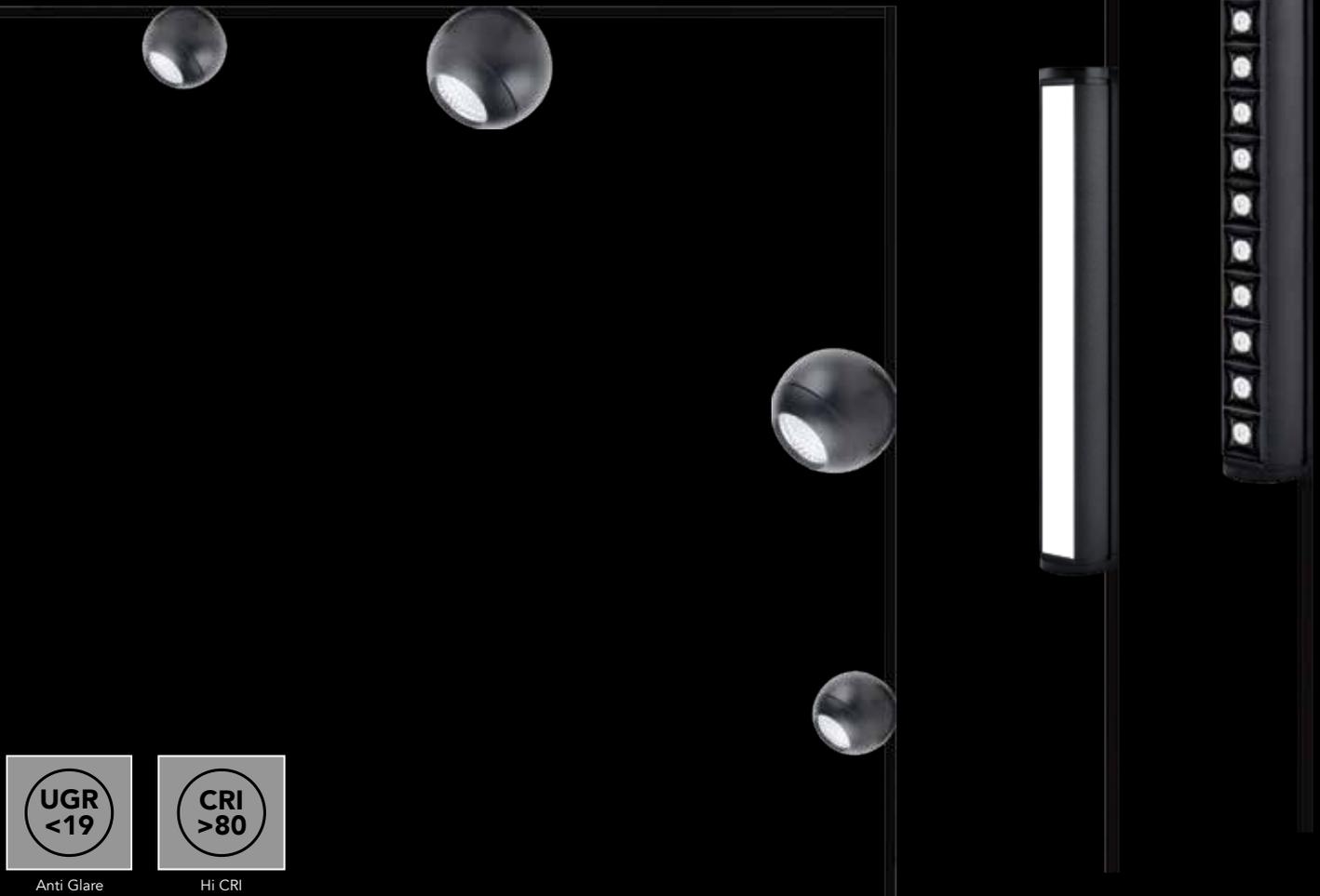
## LED Linear Accent Light



## LED Linear Opal Profile



## LED Spot Light



15° 24° 36° 120°

**DESCRIPTION:**

Material: Aluminum  
 Protection: IP20  
 Volltage: 48VDC  
 Control: On/Off , Dali, 1-10V, Triac, Bluetooth  
 Color: Black (White color available upon request)

Source: LED Osram or Cree  
 Color Temp.: 3000K - 4000K  
 Lifetime: 50,000 hrs @ L80  
 CRI: >80 Ra  
 Efficacy: 80-90 lm/W

**APPLICATIONS:**

Hotels, Offices, Galleries, Museums, Restaurants and Villas

**LED Linear Accent Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-234.06.83NBX	6W	480	>80	3000K	24°	●	On/Off	L 124 x 34 x 74 mm
AX-235.12.83NBX	12W	960	>80	3000K	24°	●	On/Off	L 232 x 34 x 74 mm
AX-236.18.83MBX	18W	1440	>80	3000K	36°	●	On/Off	L 339 x 34 x 74 mm
AX-237.24.83MBX	24W	1920	>80	3000K	36°	●	On/Off	L 448 x 34 x 74 mm
AX-234.06.84NBX	6W	480	>80	4000K	24°	●	On/Off	L 124 x 34 x 74 mm
AX-235.12.84NBX	12W	960	>80	4000K	24°	●	On/Off	L 232 x 34 x 74 mm
AX-236.18.84MBX	18W	1440	>80	4000K	36°	●	On/Off	L 339 x 34 x 74 mm
AX-237.24.84MBX	24W	1920	>80	4000K	36°	●	On/Off	L 448 x 34 x 74 mm



**LED Linear Opal Profile**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-238.06.83WBX	6W	480	>80	3000K	120°	●	On/Off	L 123 x 34 x 74 mm
AX-239.12.83WBX	12W	960	>80	3000K	120°	●	On/Off	L 231 x 34 x 74 mm
AX-240.18.83WBX	18W	1440	>80	3000K	120°	●	On/Off	L 354 x 34 x 74 mm
AX-238.06.83WBX	6W	480	>80	4000K	120°	●	On/Off	L 123 x 34 x 74 mm
AX-239.12.83WBX	12W	960	>80	4000K	120°	●	On/Off	L 231 x 34 x 74 mm
AX-240.18.83WBX	18W	1440	>80	4000K	120°	●	On/Off	L 354 x 34 x 74 mm



**LED Spot Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-241.10.83NBX	10W	960	>80	3000K	24°	●	On/Off	Ø 60 mm
AX-242.20.83MBX	20W	1600	>80	3000K	36°	●	On/Off	Ø 120 mm
AX-241.10.84NBX	10W	960	>80	4000K	24°	●	On/Off	Ø 60 mm
AX-242.20.84MBX	20W	1600	>80	4000K	36°	●	On/Off	Ø 120 mm



The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%.

**LED Color**

- 3 3000K
- 4 4000K

**Beam angle**

- N Narrow 15°/24°
- M Medium 36°
- W Wide 120°

**Finishing Color**

- B black
- W white

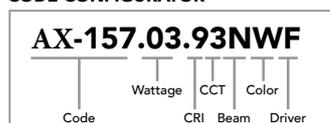
**Control**

- X Fixed On/Off
- D Dali
- A 1-10V
- T Triac
- B Bluetooth

**Accessories**

- HC Honey Comb
- External Driver 48V

**CODE CONFIGURATOR**



box



# VITA

Magnetic Track System 48V DC

## LED Pendant Light



Anti Glare



Hi CRI



15° 24° 36° 120°

**DESCRIPTION:**

Material: Aluminum  
 Protection: IP20  
 Volltage: 48VDC  
 Control: On/Off , Dali, 1-10V, Triac, Bluetooth  
 Color: Black (White color available upon request)

Source: LED Osram or Cree  
 Color Temp.: 3000K - 4000K  
 Lifetime: 50,000 hrs @ L80  
 CRI: >80 Ra  
 Efficacy: 80-90 lm/W

**APPLICATIONS:**

Hotels, Offices, Galleries, Museums, Restaurants and Villas

**LED Pendant Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-245.06.83NBX	6W	480	>80	3000K	24°	●	On/Off	Ø 50 x L 300 x H 1000 mm
AX-245.06.84MBX	6W	480	>80	4000K	36°	●	On/Off	Ø 50 x L 300 x H 1000 mm



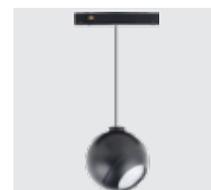
**LED Pendant Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-246.06.83WBX	6W	480	>80	3000K	180°	Chrome	On/Off	Ø 150 x H 1200 mm
AX-246.06.84WBX	6W	480	>80	4000K	180°	Chrome	On/Off	Ø 150 x H 1200 mm



**LED Pendant Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-247.10.83NBX	10W	800	>80	3000K	24°	●	On/Off	Ø 60 x H 1000 mm
AX-247.10.84NBX	10W	800	>80	4000K	24°	●	On/Off	Ø 60 x H 1000 mm



**LED Pendant Light**

Product code	LED (W)	FLUX (lm)	CRI	CCT (K)	Beam	Color	Control	Dimensions (mm)
AX-248.10.83NBX	10W	800	>80	3000K	24°	●	On/Off	Ø 45 x H 1000 mm
AX-248.10.84NBX	10W	800	>80	4000K	24°	●	On/Off	Ø 45 x H 1000 mm



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**LED Color**

- 3 3000K
- 4 4000K

**Beam angle**

- N Narrow 15°/24°
- M Medium 36°
- W Wide 120°

**Finishing Color**

- B black
- W white

**Control**

- X Fixed On/Off
- D Dali
- A 1-10V
- T Triac
- B Bluetooth

**Accessories**

- HC Honey Comb External Driver 48V

**CODE CONFIGURATOR**

**AX157.03.93NWF**

Code: AX | Wattage: 157 | CCT: 03 | Color: 93 | Beam: N | Driver: W | F



# VITA

Magnetic Track System 48V DC  
Surface / Suspended  
and Recessed Track

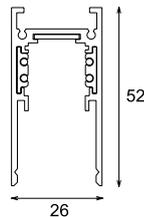


# Surface / Suspended Track

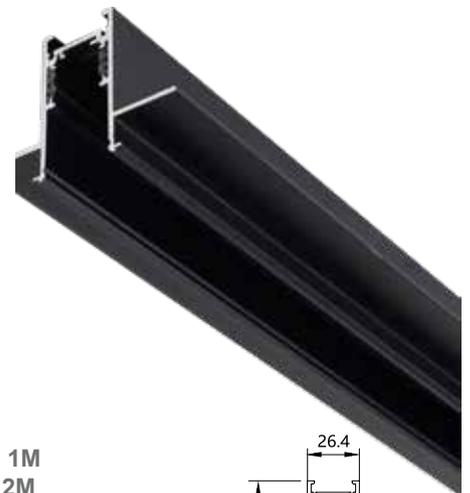


**AX- 243S - 1M**  
**AX - 243S - 2M**

Surface Magnetic Track 48V DC  
(L 1000 x W 26.5 x H 52 mm)  
(L 2000 x W 26.5 x H 52 mm)

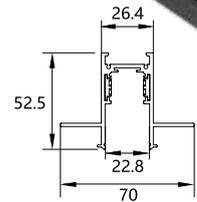


# Recessed Track



**AX - 243R - 1M**  
**AX - 243R - 2M**

Recessed Magnetic Track 48V DC  
(L 1000 x W 70 x H 52 mm)  
(L 2000 x W 70 x H 52 mm)



## Accessories for surface and recessed track



Live end connector

Straight connector

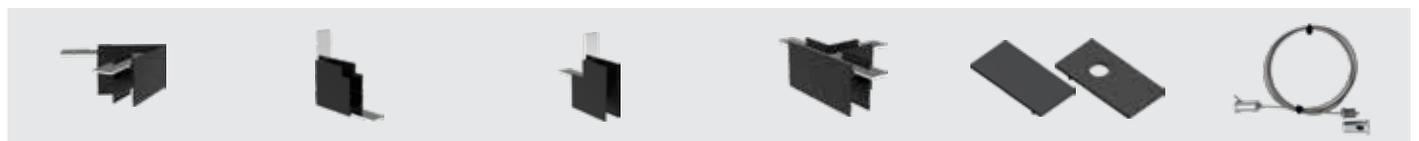
L Shape connector

T Shape connector

Driver for surface track 100W - 200W - 300W. 220 - 240V/48 VDC

Remote Driver for recessed track 220 - 240V/48 VDC

## Accessories for surface track



L connector

L connector

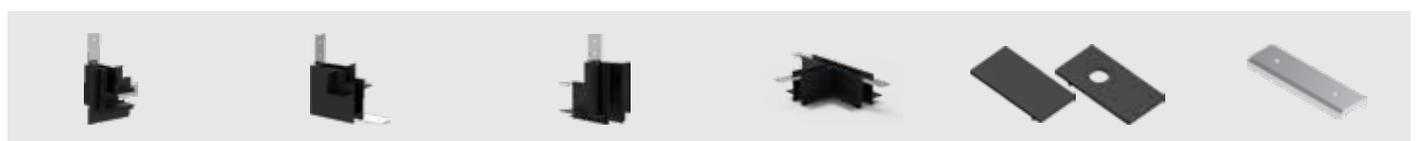
L connector

T connector

End caps

Suspension set L 2m

## Accessories for recessed track



L connector

L connector

L connector

T connector

End caps

Connector plate

box



# VITA

Magnetic Track System 48V DC

Surface / Suspended and Recessed  
Track



# ROUND MAGNETIC TRACK SYSTEM 48V DC

