# Track spot || 3-phase | white | 30W | 3000K | 40° | dim



The Driver of this dimmable Trackspot is located in the Trackadaptor, so the heat from both the LEDs and the Driver can be dissipated separately. This ensures good heat dissipation and a longer lifespan. For more design options, this white Trackspot comes with a black and a white front ring.

#### Rails & accessories - 3 phase track

Tronix Lighting offers a wide and diverse range in terms of 3 phase tracks and matching accessories. Each product is available in matching colors for a beautiful, customized result.

#### Features

- High heat dissipation through separate LEDs and Driver
- Dimmable
  Supplied with white and black front ring

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Article number:	169-361
CHANGED_LAST:	08-05-2024
Brand:	Tronix Lighting
Туре:	Track spots
ETIM Group:	EG000027 - Luminaires
ETIM Classes:	EC001744 - Downlight/spot/floodlight
SYNONYM:	Building site lighting luminaire, Downlight, Downlight/spot/floodlight, Floodlight, Light- track luminaire, Light-track spot, Projector, Spot, Spot luminaire/floodlight



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### Feature

Suitable for surface mounting:	Yes	Rated life time L70/B50 at 25 °C:	50000 h
Suitable for built-in mounting:	No	Rated life time L80/B10 at 25 °C:	35000 h
Suitable for wall mounting:	No	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for suspended mounting:	No	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for ceiling mounting:	Yes	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
Suitable for traverse mounting:	No	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for pedestal/floor mounting:	No	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for light-track mounting:	Yes	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
Suitable for clamp-mounting:	No	Constant light output (CLO):	No
Suitable for low voltage cable system:	No	Degree of protection (IP):	IP20
Adjustability:	Rotating and swivelling	Degree of protection (NEMA):	1
With movement sensor:	No	Impact strength:	IK02
With light sensor:	No	Protection class:	1
Lamp type:	LED not exchangeable	Rated ambient temperature according to IEC 62722-2-1:	-20 ~ 45 °C
With light source:	Yes	Suitable for lamp power:	0 ~ 0 W
Lamp holder:	None	Max. system power:	30 W
Housing material:	Plastic	Colour of light:	White
Surface protection:	Untreated	Colour temperature:	3000 ~ 3000 K
Housing colour:	White	Colour rendering index CRI:	80-89
Material cover:	Plastic, transparent	Luminous flux:	0 ~ 0 lm
Surface brushed:	No	Rated luminous flux according to IEC 62722-2-1:	2400 lm
Voltage type:	AC	Luminous intensity:	0 cd
Nominal voltage:	220 ~ 240 V	Power factor:	0.9
LED nominal current at constant current:	750 ~ 750 mA	Flickering value Pst LM:	0.49
Type of control gear:	LED operating device current-controlled	Colour of light adjustable:	No
With control gear:	Yes	Luminous flux adjustable:	Continuously variable
Exchangeable control gear:	No	Beam angle adjustable:	No
Dimming depending on control gear:	No	Stroboscope effect value SVM:	0.04
Dimming 0-10 V:	No	Width:	0 mm
Dimming 1-10 V:	No	Height/depth:	0 mm
Dimming DALI-2:	No	Length:	210 mm
Dimming DALI:	No	Outer diameter:	90 mm
Dimming DMX:	No	Built-in width:	0 mm
Dimming DSI:	No	Built-in height/depth:	0 mm
Dimming potentiometer (integrated):	No	Built-in length:	0 mm
Dimming GPRS:	No	Built-in diameter:	0 ~ 0 mm
Dimming LineSwitch:	No	Type of wiring:	Ending
Dimming manufacturer's proprietary system:	No	Number of poles:	3
Dimming mains voltage modulation:	No	Conductor cross section:	0 mm <sup>2</sup>
Dimming phase cut-off:	Yes	Connectable conductor cross section:	0 ~ 0 mm <sup>2</sup>
Dimming phase cut-on:	No	Connection type:	Other
Dimming programmable:	No	Luminaire with limited surface temperature,	No
Dimming programmable.		sign "D" according to EN 60598-2-24: Max. number of luminaires per miniature	24
		circuit breaker B16 (MCB):	
Dimming Sine Wave Reduction:	ΙΝΟ	Max. number of luminaires per miniature circuit breaker C16 (MCB);	40

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Dimming Touch and Dim:	No	Emergency power supply integrated:	No
Dimming Zigbee:	No	Filament test according to IEC 60695-2-11:	650 °C - 30 s
Dimming with push-button:	No	Luminaire efficacy:	80 lm/W
No dim function:	No	Photobiological safety according to EN 62471:	RG0
Reflector:	High-gloss	Suitable for workplace according to EN 12464-1:	No
Light distributor:	Reflector	Covering of the luminaire with thermally insulating material possible:	No
Light sharing:	Symmetric	IFTTT support available:	No
Beam angle:	Medium beam 21-40°	Colour consistency (McAdam ellipse):	SDCM3
Light outlet:	Direct	Compatible with Apple HomeKit:	No
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	Compatible with Google Assistant:	No
Total harmonic distortion:	20	Compatible with Amazon Alexa:	No

## Packaging data

Weight	1220 gr
Width	224 mm
Height	115 mm
Length	325 mm
Customs code	9405114090

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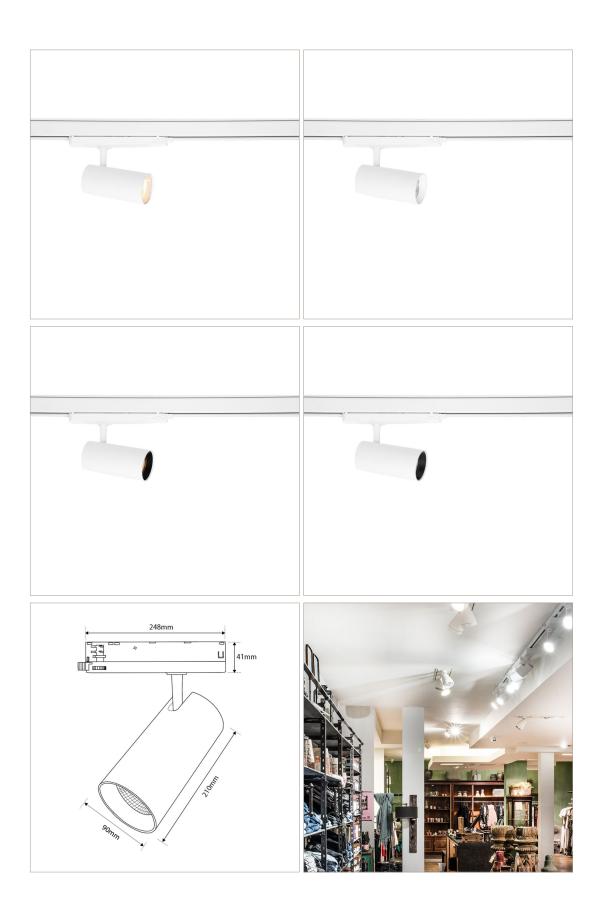












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