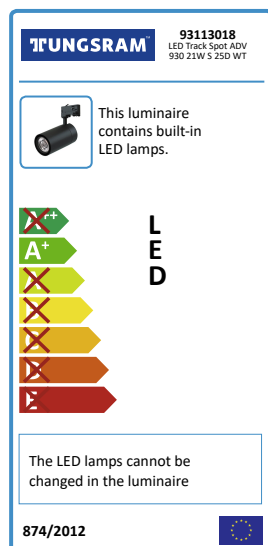


TUNGSRAMTM

Innovation is our heritage
EST. 1896



A+
energy class

95
lumens/watt

Tracklight ADV

LED Track Spot ADV 930 21W S 25D WT
93113018

Product information

The Tungsram LED track light ADV range provides the perfect replacement for Halogen and Ceramic Metal Halide track lights. Offering up to 105lm/W energy efficiency and an advanced optic design, this solution offers a desired quality of light with great savings and long-life benefits. Available in a modular design with removable and interchangeable lighting components, this allows easy access to customization, combined with easy replacement this product offers a diverse track lighting solution for your needs. The range is compatible with 4 wire, 3 circuits track systems and complements a wide variety of architectural applications. This is an ideal solution for areas such as retail stores, art galleries, residential areas, schools, museum, offices, hospitality healthcare, etc.

Product data

Product code	93113018
Description	LED Track Spot ADV 930 21W S 25D WT
DIALux description	TUNGSRAM - Tracklight ADV - 2000lm - 21W - 3000K - 90CRI - 93113018[SKU] - Track mount
Brand	TUNGSRAM
Product category	Trackspot ADV
Product family	Tracklights
Application areas	Hospitality, Museums, Retail
Light source	LED
Sensor	No sensor
Emergency option	No EM
Mounting type	Track mount
Weight [kg]	0,735
Body color	White
Product dimensions (Length) x (Width) x (Height) [mm]	154 x 85 x 150
Operating temperature min [°C]	-20
Operating temperature max [°C]	40
Rated ambient temperature (tq) [°C]	25
Cooling	Passive
Certifications	CE
General warranty [year]	5

Performance data

System power [W]	21
Nominal luminous flux [lm]	2000
Rated efficacy [lm/W]	95
Rated life L70/B50 [h]	50000
IP front (optical)	20
IP back (electrical)	20
IP Rating	20
Energy efficiency class (EEC)	A+

Photometrical data

Photometric distribution	Spot
Nominal correlated colour temperature (CCT) [K]	3000
Colour rendering index (CRI) [Ra]	≥ 90
Nominal beam angle [°]	25
UGR value (4H8H)	17,3
Colour consistency in MacAdam steps SDCM	≤ 3
Photobiological risk	RG1

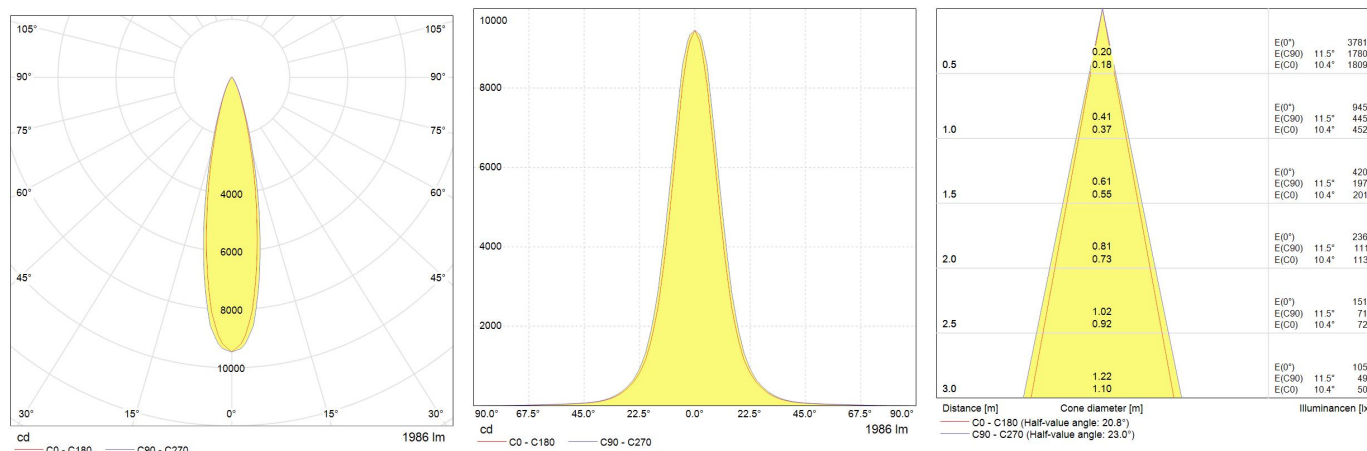
Electrical data

IEC protection class	Class I
Operating voltage [V]	220-240V
Rated frequency or frequency range [Hz]	50/60Hz
Lamp input current [mA]	93
Nominal lamp power factor	≥ 0.95
Controllability	Static

Logistic data

Box quantity	1
Shipment	Standard
Product status	Available

Light distribution



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[Images \(HTTP\)](#)

[Doc documents \(PDF\)](#)