

LED Track ADV range



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.

Features & Benefits

- Extrusion pure aluminum housing
- Precise light distribution
- Macadam 3 SDCM
- Up to 105lm/W efficacy
- Ultraviolet (UV) + Infrared (IR) free light
- Modular Design
- Passive cooling system without fans
- Anti-Glare lens optic
- IP20
- 5 year warranty
- Optional accessories:
 - Optional replaceable 20/25/40/55 degree optics
 - Surface mounting kit and Pendant mounting kits for 21W version
- Compatible with following 4 wire 3 phase track system:
 - Staff/Eutrac/Nordic/Global/Nuco/Ivela
- Black and White finishing
- Available up to 39W and up to 4000lm with 3 power level
- Available with CRI 90+ and 2 CCTs: 3000 / 4000K
- Static control and driver in house solution

Application areas



Specification summary

Product code	Product description	CCT (K)	CRI	Wattage (W)	Lumen (lm)	Efficacy (lm/W)	Voltage (V)	Current [mA]	Adaptor type	Control	Finishing	Energy Class
Fixtures												
93113018	LED Track Spot ADV 930 21W S 25D WT	3000	90+	21	2000	95	220-240	100	4 wire 3 phase track	Static	White	A+
93113019	LED Track Spot ADV 930 21W S 25D BK	3000	90+	21	2000	95	220-240	100		Static	Black	A+
93113022	LED Track Spot ADV 930 30W S 25D WT	3000	90+	30	2850	95	220-240	150		Static	White	A+
93113023	LED Track Spot ADV 930 30W S 25D BK	3000	90+	30	2850	95	220-240	150		Static	Black	A+
93114997	LED Track Spot ADV 930 39W S 25D WT	3000	90+	39	3750	96	220-240	300		Static	White	A+
93114998	LED Track Spot ADV 930 39W S 25D BK	3000	90+	39	3750	96	220-240	300		Static	Black	A+
93113020	LED Track Spot ADV 940 21W S 25D WT	4000	90+	21	2200	105	220-240	100		Static	White	A+
93113021	LED Track Spot ADV 940 21W S 25D BK	4000	90+	21	2200	105	220-240	100		Static	Black	A+
93113024	LED Track Spot ADV 940 30W S 25D WT	4000	90+	30	2900	96	220-240	150		Static	White	A+
93113025	LED Track Spot ADV 940 30W S 25D BK	4000	90+	30	2900	96	220-240	150		Static	Black	A+
93114999	LED Track Spot ADV 940 39W S 25D WT	4000	90+	39	4000	102	220-240	300		Static	White	A+
93115000	LED Track Spot ADV 940 39W S 25D BK	4000	90+	39	4000	102	220-240	300		Static	Black	A+

Product code

Product description

Adjustable Accessories*

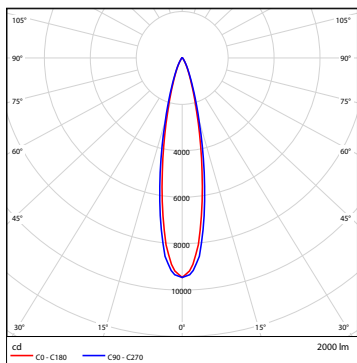
93114888	LED Track Lens ADV/LUX M 20D 10PC	20° beam angle replaceable lens for 21W
93114889	LED Track Lens ADV/LUX M 25D 10PC	25° beam angle replaceable lens for 21W
93114890	LED Track Lens ADV/LUX M 40D 10PC	40° beam angle replaceable lens for 21W
93114891	LED Track Lens ADV/LUX M 55D 10PC	55° beam angle replaceable lens for 21W
93114892	LED Track Lens ADV L 20D 10PC	20° beam angle replaceable lens for 30/39W
93114893	LED Track Lens ADV L 25D 10PC	25° beam angle replaceable lens for 30/39W
93114894	LED Track Lens ADV L 40D 10PC	40° beam angle replaceable lens for 30/39W
93114895	LED Track Lens ADV L 55D 10PC	55° beam angle replaceable lens for 30/39W
93114899	LED Track ADV Trackmount pendant M WT	
93114797	LED Track ADV Trackmount pendant M BK	
93114900	LED Track ADV Surface mount spot M WT	compatible with 21W fixture
93114798	LED Track ADV Surface mount spot M BK	
93114901	LED Track ADV Surface mount pendant M WT	
93114799	LED Track ADV Surface mount pendant M BK	

* accessories to be ordered separately

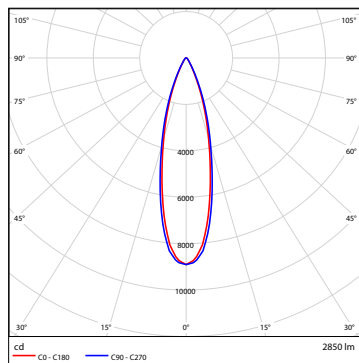


Photometric data

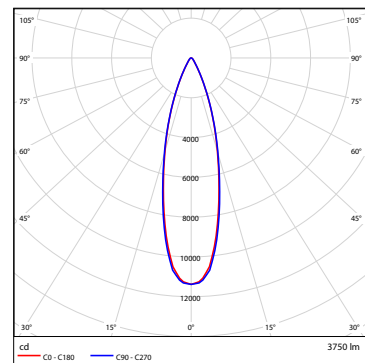
Beam angle 25°



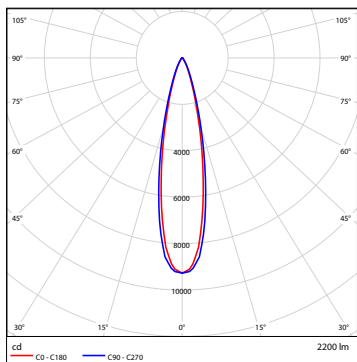
21W 3000K



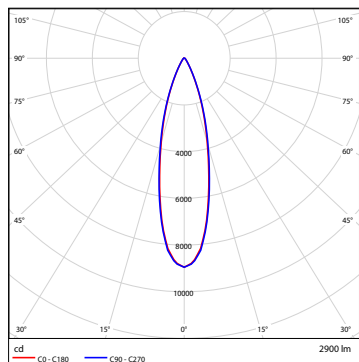
30W 3000K



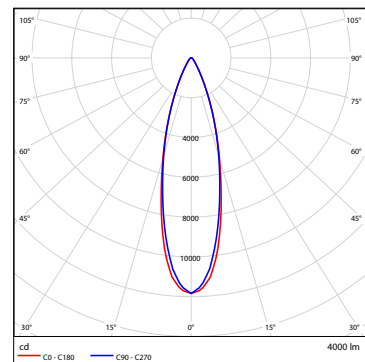
39W 3000K



21W 4000K



30W 4000K



39W 4000K

Photometry is based on LM79

Regulatory and standards

Regulatory mark: CE

Regulations: 2014/35/EU, 2014/30/EU, 2011/65/EU, (framework 2009/125/EC) EU/1194/2012 amended by EU 2015/1428, (framework 2010/30/EC) 874/2012 and 518/2014*, 2012/19/EU*

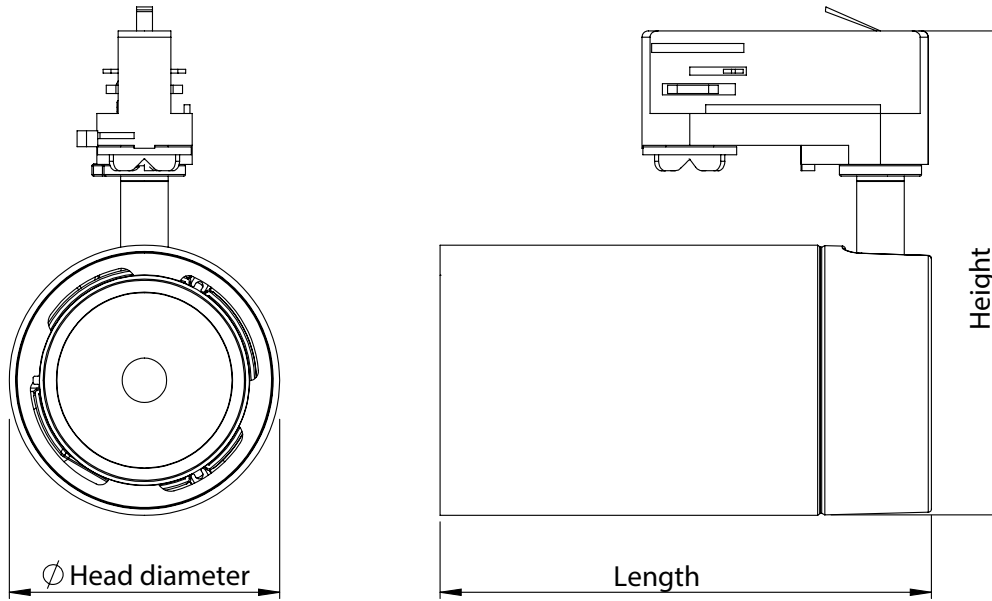
Harmonized standards: EN 60598, EN 62493, EN 61547, EN55015, EN 61000,

look for CE Declaration of Conformity and Technical File for details

Photobiological risk assesment group 0. The product is considered safe, does not pose any photobiological hazard

*not on DOC

Dimensions (mm)



Wattage	Head diameter (mm)	Length (mm)	Height (mm)	Weight (kg)
21W	85	154.5	150	0.735
30W	100	173.3	165	1.300
39W	100	189	165	1.300