

## VORSA TRACK 50 2024

TRACK MOUNTED DIRECTIONAL SPOTLIGHT

LUMINAIRE REF:

30/04/2024 V1.73

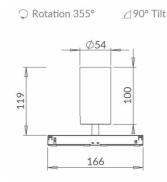
PROJECT REF:



The updated Vorsa Track 50 is a versatile "click and fit" track-mounted directional spotlight. It has been re-engineered for 2024 with a cleaner aesthetic, an increased light output and an industry-leading light output at 98 CRI. Interchangeable optics allow for a range of beam distributions, all easy to fit on-site. Its track architecture facilities easy changing between different size Vorsa heads when commissioning a scheme. We have introduced a new innovative screwless self-supporting tilt mechanism. This fitting is ideal for use in areas of key areas of the home and is perfect for use on beams and concrete ceilings where recessed fittings are unsuitable. The Vorsa Track 50 can be used on a range of Stucchi track systems including recessed, surface mounted and suspended. Please ask for full details. The range has been built to the principles of the circular economy to not only maximise resources but also to reduce waste and environmental impact.









SUPER SPOT









NARROW

## **ACCESSORIES**







VORSA 50 SAND **BLASTED GLASS** INSERT Ø48MM X 3ММ ACSGVO502



VORSA 50 HIGH TRANSMISSION SOFTENING GLASS INSERT Ø48MM X 3ММ ACSLVO502



VORSA STANDARD EVO TRACK WHITE - 1M/2M SLVTF1012/2012



VORSA STANDARD EVO TRACK BLACK - 1M/2M SLVTF1022/2022



VORSA RECESSED EVO TRACK BLACK - 1M/2M SLVTR1022/2022



VORSA SUSPENDED TRACK WHITE -1M/2M SLVTW1012/2012



VORSA SUSPENDED TRACK BLACK -1M/2M SLVTW1022/2022



WWW.JOHNCULLENLIGHTING.COM

UK +44 (0) 20 7371 9000 | Middle East & APAC +971 (0) 4 321 114 | Europe +33 (0)9 61 68 22 81







PAGE 2 OF 2 30/04/2024 V1.73



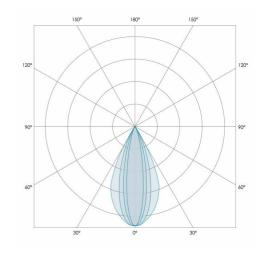
## **VORSA TRACK 50 2024**

## TRACK MOUNTED DIRECTIONAL SPOTLIGHT

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	SUPER	SPOT	NARROW	MEDIUM	WIDE	SUPER
	SPOT					WIDE
BEAM ANGLE (°)	11°	12°	19°	26°	36°	50°
LED SOURCE LUMENS (LM)	486	1182	1290	1290	1290	1290
LUMINAIRE LUMENS (LM)	410	660	990	920	850	780
INTENSITY RATING (CD)	6440	8390	6330	3645	2130	1310
POWER CONSUMPTION (W)	6	12	12	12	12	12
LUMINAIRE EFFICACY (LM/W)	68	52	83	77	71	65
DRIVE CURRENT (mA)	N/A	N/A	N/A	N/A	N/A	N/A
FORWARD VOLTAGE (V DC)	N/A	N/A	N/A	N/A	N/A	N/A

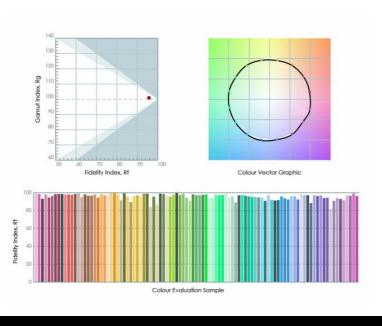


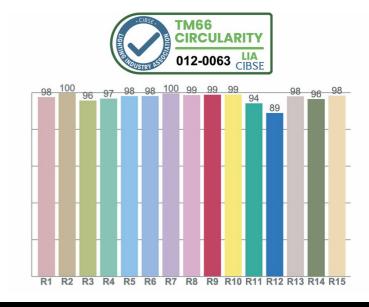
TM66	2.3 (LIA Assured Verification Score)
INGRESS RATING	IP20
IMPACT RATING	IK03
COMPLIANCE	IEC 60598-1:2020
	IEC 60598-2-1:2020

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>95 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>95
IES TM-30 COLOUR GAMUT (Rg)	≈100
BINNING	2-step
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 +25 °C

ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	0-10V dimmable
	DALI dimmable
	Switched

OTHER DATA	
CABLE TYPE	FEP (200 °C)
CABLE SIZE	N/A
CABLE LENGTH	N/A
CONNECTOR TYPE	Track Adapter
WEIGHT	375
FIRE RATED	N/A







WWW.JOHNCULLENLIGHTING.COM

 $\mathsf{UK} + 44 \ (0) \ 20 \ 7371 \ 9000 \ | \ \mathsf{Middle} \ \mathsf{East} \ \& \ \mathsf{APAC} + 971 \ (0) \ 4 \ 321 \ 114 \ | \ \mathsf{Europe} \ + 33 \ (0) 9 \ 61 \ 68 \ 22 \ 81 \ | \ \mathsf{APAC} + 971 \ (0) \ \mathsf{APAC} + 971 \ \mathsf{APA$ 





