JOHN CULLEN

VORSA FIX 40 WIDE WHITE 2024

SLVF4W015

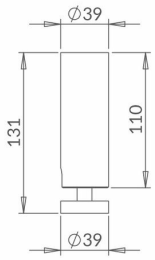
LUMINAIRE REF:

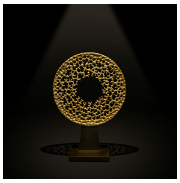
PROJECT REF:

WHITE RAL 9003

The new Vorsa Fix 40 spotlight is a mini surface-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. We have introduced a new innovative screwless self-supporting tilt mechanism. It is perfect for use on beams and concrete ceilings where recessed fittings are unsuitable. This small spotlight is discreet and easy to direct the light where required. The fitting has a deep baffle which ensures that glare is minimised. 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.

Rotation 355° 90° Tilt





WIDE

ACCESSORIES

VORSA 40 HONEYCOMB INSERT Ø33MM X 3MM
ACHCVO402

VORSA 40 SAND BLASTED GLASS INSERT Ø33MM X 3MM
ACSGVO402

VORSA 40 HIGH TRANSMISSION SOFTENING GLASS INSERT Ø33MM X 3MM
ACSLVO402

5 YEAR WARRANTY

WWW.JOHNCULLENLIGHTING.COM
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We reserve the right to change the design and specification of our product range without prior notice. E&OE

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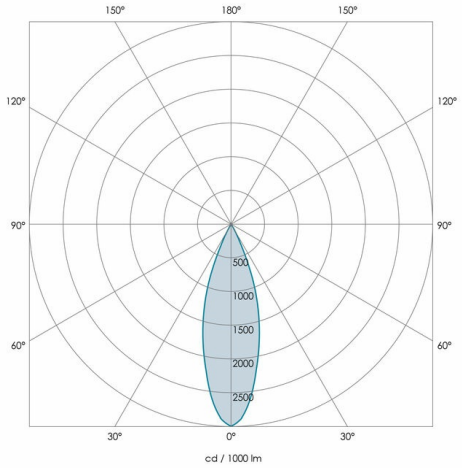
PROJECT REF:

SPECIFICATION	WIDE
BEAM ANGLE (°)	33°
LED SOURCE LUMENS (LM)	680
LUMINAIRE LUMENS (LM)	480
INTENSITY RATING (CD)	1430
POWER CONSUMPTION (W)	9
LUMINAIRE EFFICACY (LM/W)	53
DRIVE CURRENT (mA)	500
FORWARD VOLTAGE (V DC)	18.5

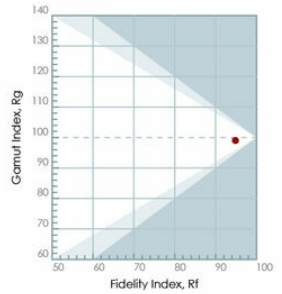


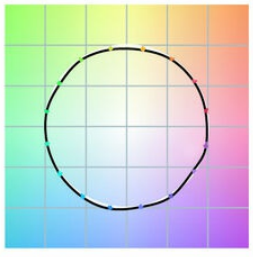
TM66	2.3 (LIA Assured Verification Score)
INGRESS RATING	IP20
IMPACT RATING	IK03
COMPLIANCE	IEC 60598-1:2020
	IEC 60598-2-1:2020

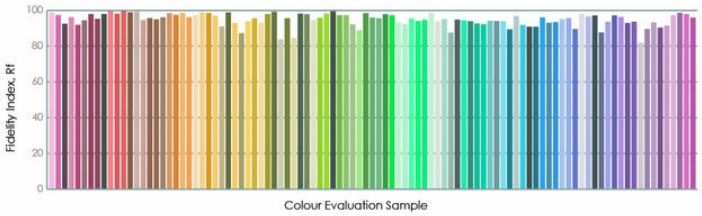
COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>95 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>95
IES TM-30 COLOUR GAMUT (Rg)	≈100
BINNING	2-step
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +25 °C

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

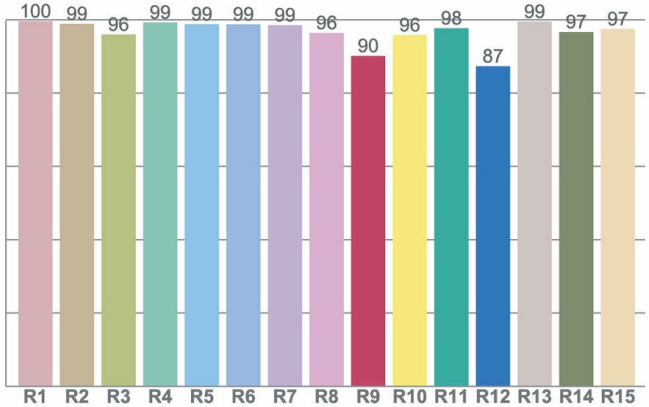
OTHER DATA	
CABLE TYPE	FEP (200 °C)
CABLE SIZE	2 off 22AWG 19/0.15 (0.15mm2)
CABLE LENGTH	150
CONNECTOR TYPE	Leads included
WEIGHT	250
FIRE RATED	N/A







TM66 CIRCULARITY 012-0064 LIA CIBSE



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