JOHN CULLEN

VORSA PORT 50 SPOT BLACK 2024
## SLVP5S025

LUMINAIRE REF:

PROJECT REF:

BLACK RAL 9005

The new Vorsa Port 50 spotlight has been re-imagined as a simplified plaster-in 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 comes complete with recyclable cardboard protection shield for first fix installation. 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
Ø54
119   100
Ø53
Ø90
Ceiling Fixing Plate
min.Cut Out Ø54
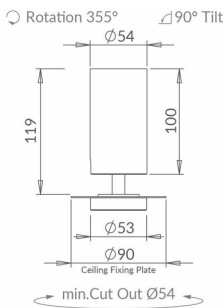
ACCESSORIES

VORSA 50 HONEYCOMB INSERT Ø48MM X 3MM	VORSA 50 SAND BLASTED GLASS INSERT Ø48MM X 3MM	VORSA 50 HIGH TRANSMISSION SOFTENING GLASS INSERT Ø48MM X 3MM	VORSA PORT PLASTER IN FRAME WHITE RAL 9003	VORSA PORT PLASTER IN FRAME BLACK RAL 9003
ACHCVO502	ACSGVO502	ACSLVO502	SLVPXX015-Frame	SLVPXX025-Frame

5 YEAR WARRANTY

CE   PART L COMPLIANT   UKCA

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SPECIFICATION	SPOT
BEAM ANGLE (°)	12°
LED SOURCE LUMENS (LM)	1182
LUMINAIRE LUMENS (LM)	660
INTENSITY RATING (CD)	8390
POWER CONSUMPTION (W)	13
LUMINAIRE EFFICACY (LM/W)	52
DRIVE CURRENT (mA)	350
FORWARD VOLTAGE (V DC)	37
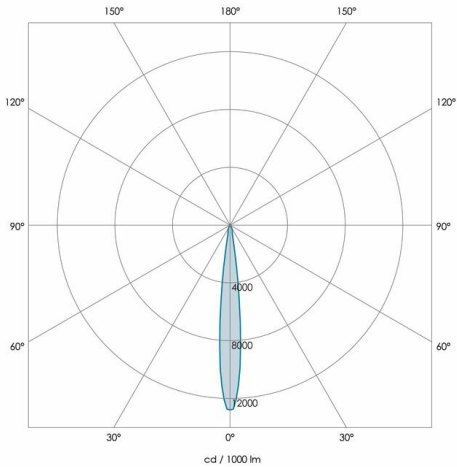
TM66	2.3 (LIA Assured Verification Score)
INGRESS RATING	IP20
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1:2021
	IEC 60598-2-2:2011

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	440
FIRE RATED	N/A

TM66 CIRCULARITY
012-0064 LIA CIBSE

5 YEAR WARRANTY

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