JOHN CULLEN

VORSA PORT 40 MEDIUM WHITE 2024
SLVP4M015

| LUMINAIRE REF: |
| --- |
| PROJECT REF: |

WHITE RAL 9003

The new Vorsa Port 40 spotlight has been re-imagined as a simplified mini 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

Ø39
121
110
Ø53
Ø90
Ceiling Fixing Plate
min.Cut Out Ø54
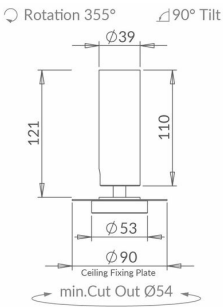
MEDIUM

ACCESSORIES

VORSA 40 HONEYCOMB INSERT Ø33MM X 3MM	VORSA 40 SAND BLASTED GLASS INSERT Ø33MM X 3MM	VORSA 40 HIGH TRANSMISSION SOFTENING GLASS INSERT Ø33MM X 3MM	VORSA PORT PLASTER IN FRAME WHITE RAL 9003	VORSA PORT PLASTER IN FRAME BLACK RAL 9003
ACHCVO402	ACSGVO402	ACSLVO402	SLVPXX015-Frame	SLVPXX025-Frame

5 YEAR WARRANTY

CE   PART L COMPLIANT   UKCA

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SPECIFICATION	MEDIUM
BEAM ANGLE (°)	23°
LED SOURCE LUMENS (LM)	680
LUMINAIRE LUMENS (LM)	440
INTENSITY RATING (CD)	4265
POWER CONSUMPTION (W)	9
LUMINAIRE EFFICACY (LM/W)	49
DRIVE CURRENT (mA)	500
FORWARD VOLTAGE (V DC)	18.5

cd / 1000 lm
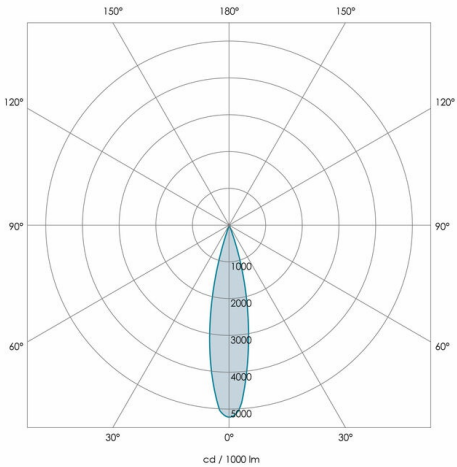
TM66	2.3 (LIA Assured Verification Score)
INGRESS RATING	IP20
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1:2021
	IEC 60598-2-2:2011

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	320
Fire rated	N/A

Gamut Index, Rg

Fidelity Index, Rf

Colour Vector Graphic

Fidelity Index, Rf

Colour Evaluation Sample

CIBSE LIGHTING INDUSTRY ASSOCIATION
TM66 CIRCULARITY
012-0064 LIA CIBSE

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
100	99	96	99	99	99	99	96	90	96	98	87	99	97	97

5 YEAR WARRANTY
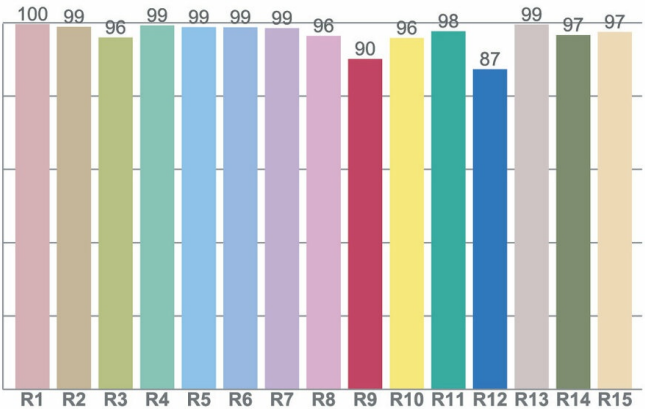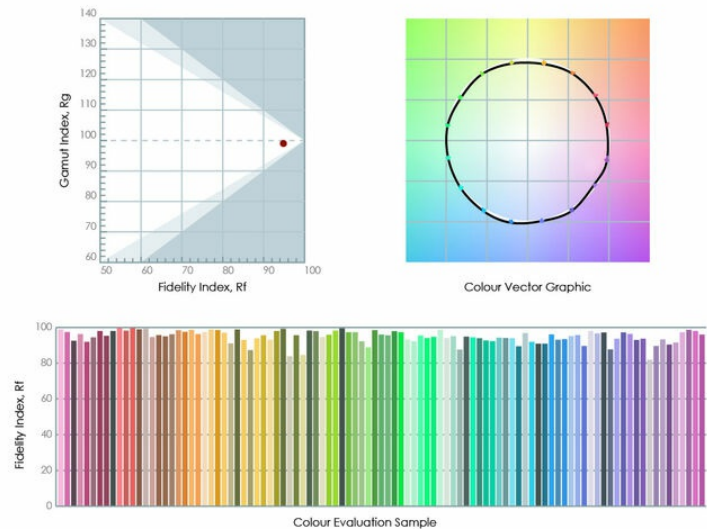
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