

VORSA DOT  
SEMI-RECESSED DIRECTIONAL MINI SPOT AND FLOODLIGHT

LUMINAIRE REF:

PROJECT REF:

NEW

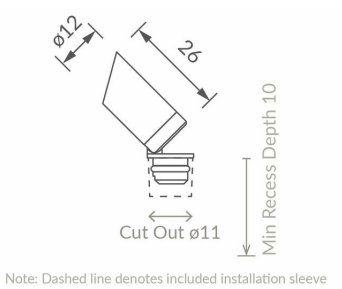


The Vorsa Dot is now available as a miniature fixed semi-recessed luminaire. It is ideal for spotlighting objects in shelving and joinery. Use a single or multiple products on both horizontal and vertical surfaces to light your objects precisely. With a choice of narrow, medium or wide beams, the Vorsa Dot allows your lighting to be as tailored as your display. Its ability to both rotate 360° and tilt 90° ensures flexibility even once installed. It delivers exceptional light quality from a miniature luminaire making it our most impactful and discreet product yet.

With a choice of narrow, medium or wide beams, the miniature Vorsa Dot allows your lighting to be as tailored as your display. Its ability to both rotate 360° and tilt 90° ensures flexibility even once installed.



BRONZE ANODISED



NARROW



MEDIUM



WIDE



WWW.JOHN CULLEN LIGHTING.COM

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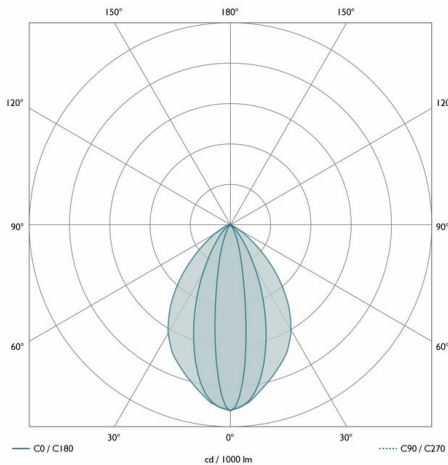


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LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	NARROW	MEDIUM	WIDE
BEAM ANGLE (°)	19°	40°	80°
LED SOURCE LUMENS (LM)	90 lm	90 lm	90 lm
LUMINAIRE LUMENS (LM)	76 lm	73 lm	70 lm
INTENSITY RATING (CD)	352	253	110
POWER CONSUMPTION (W)	1 W	1 W	1 W
LUMINAIRE EFFICACY (LM/W)	76 lm/W	73 lm/W	70 lm/W
DRIVE CURRENT (mA)	350 mA	350 mA	350 mA
FORWARD VOLTAGE (V DC)	2.7V Dc	2.7V Dc	2.7V Dc

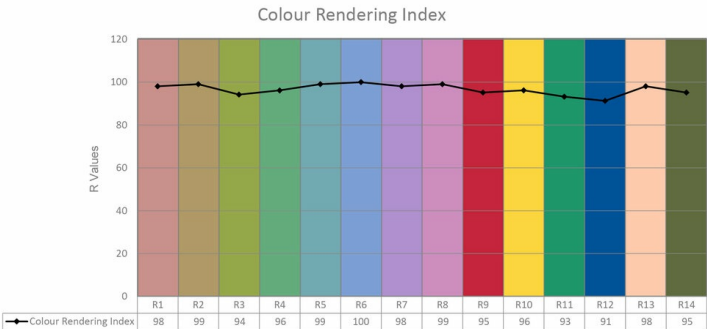
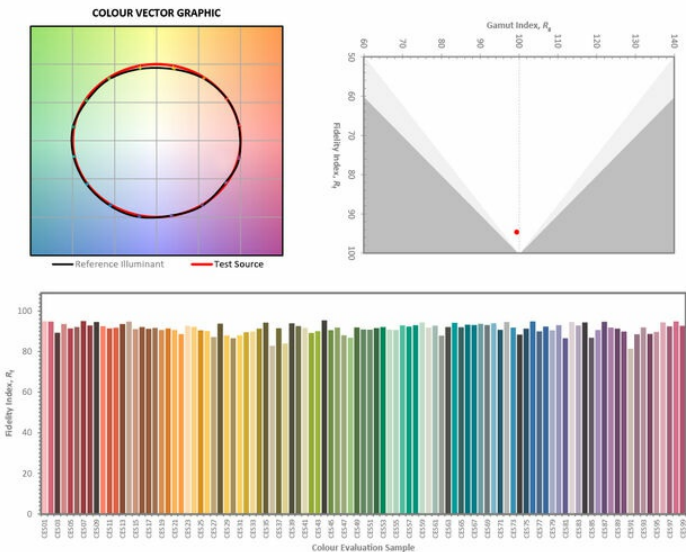


INGRESS RATING	IP20
IMPACT RATING	IK02
COMPLIANCE	BS EN IEC 60598-2-1: 2021
	BS EN IEC 60598-1: 2021

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	97 Ra
IES TM-30 COLOUR FIDELITY (Rf)	N/A
IES TM-30 COLOUR GAMUT (Rg)	N/A
BINNING	2 SDCM (Equivalent)
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +35 °C

ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	1-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
CABLE TYPE	FEP Insulation Wire
CABLE SIZE	2 off 19/0.2 (0.41mm2) Copper Strands
CABLE LENGTH	800mm
CONNECTOR TYPE	N/A
WEIGHT	N/A
FIRE RATED	N/A



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PART L  
COMPLIANT