JOHN CULLEN

KEW 25 SURFACE

MINIATURE SURFACE-MOUNTED ADJUSTABLE SPOTLIGHT

LUMINAIRE REF:

PROJECT REF:



The Kew 25 Surface is a miniature surface-mounted spotlight offering precise illumination in compact architectural settings. Suitable for wall grazing or accent lighting, indoors or out.

A patented, tool-free mounting system allows quick installation, with self-locking adjustment at 15° intervals. IP66 rated, with optional tamper-proofing for commercial environments.

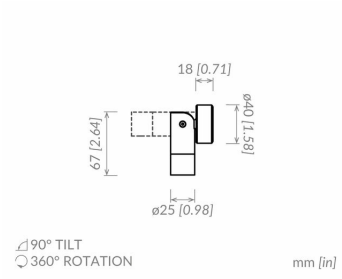
The fitting features alochromed and powder-coated metalwork for long-term performance, including in coastal applications where regular maintenance is recommended.

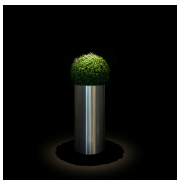


BLACK RAL 9005



BRONZE RAL 8019





NARROW

ACCESSORIES



IP66 ENCLOSURE FOR DRIVER LARGE
ACENIPLRG



IP66 ENCLOSURE FOR DRIVER SMALL
ACENIPSML



KEW/HAMPTON 40 CONDUIT BOX
ACHK4CB1



TREE STRAP
ACKHTS1C02

5 YEAR WARRANTY

WWW.JOHNCULLENLIGHTING.COM
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Europe +33 (0)9 61 68 22 81 | US +1 469 657 4791

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

CE PART L COMPLIANT BRITISH DESIGN UK CA DARK SKY

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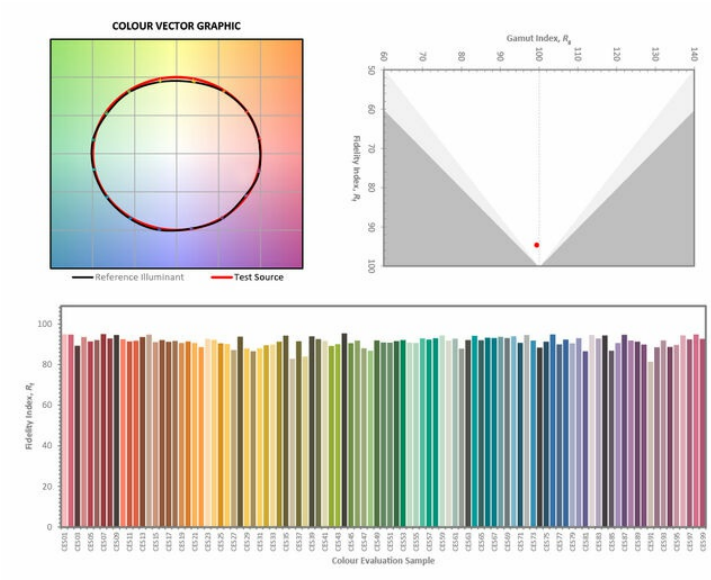
SPECIFICATION	NARROW	MEDIUM	WIDE
BEAM ANGLE (°)	11°	22°	30°
DRIVE CURRENT (mA)	350 / 500	350 / 500	350 / 500
FORWARD VOLTAGE (V DC)	3 / 3	3 / 3	3 / 3
POWER CONSUMPTION (W)	1 / 1.5	1 / 1.5	1 / 1.5
LIGHT SOURCE LUMENS (LM)	101 / 137	101 / 137	101 / 137
LIGHT SOURCE EFFICACY (LM/W)	N/A / N/A	N/A / N/A	N/A / N/A
LUMINAIRE LUMENS (LM)	66 / 94	70 / 93	60 / 85
LUMINAIRE EFFICACY (LM/W)	66 / 63	70 / 62	60 / 57
INTENSITY RATING (CD)	975 / 1349	345 / 479	189 / 263
PART L1 DWELLINGS	NO / NO	NO / NO	NO / NO
PART L2 NON DWELL (DISPLAY)	NO / NO	NO / NO	NO / NO
PART L2 NON DWELL (GENERAL)	NO / NO	NO / NO	NO / NO
MAX TEMPERATURE (°C)	40 / 40	40 / 40	40 / 40

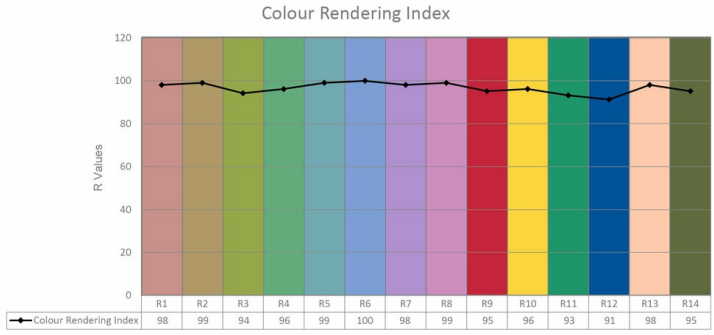
INGRESS RATING	IP66
IMPACT RATING	N/A
COMPLIANCE	BS EN IEC 60598-1:2014
	IEC 60598-2-7:1982/AMD1:1987/AMD2:1994

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	94.3
IES TM-30 COLOUR GAMUT (Rg)	98.1
BINNING	2 SDCM (Equivalent)
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +40 °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	2 Core Silicone (180°C)
CABLE SIZE	6.4mm OD - 2 off 24/0.2 (0.75mm2)
CABLE LENGTH	350mm
CONNECTOR TYPE	N/A
WEIGHT	55g
FIRE RATED	N/A





5 YEAR WARRANTY

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