JOHN CULLEN

HAMPTON 40 SURFACE

SURFACE-MOUNTED DIRECTIONAL FLOODLIGHT

LUMINAIRE REF:

PROJECT REF:



The Hampton 40 Surface is a compact floodlight delivering broader wall washing and general area lighting in larger architectural and landscape settings. Robust yet understated, it is suitable for both interior and exterior use.

The patented mounting system ensures simple, secure installation self-locking at 15° intervals.

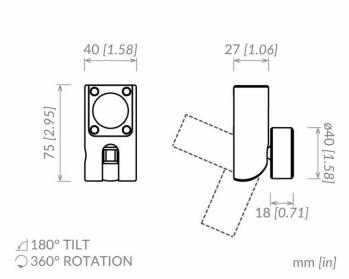
Rated IP66, the fitting features alochromed and powder-coated metalwork for long-term performance, including in coastal applications where regular maintenance is recommended.



BRONZE RAL 8019



BLACK RAL 9005





FLOOD

ACCESSORIES



KEW/HAMPTON 40 CONDUIT BOX
ACHK4CB1



KEW 40 FULL SNOOT BLACK
ACK4FS021



TREE STRAP
ACKHTS1C02

3 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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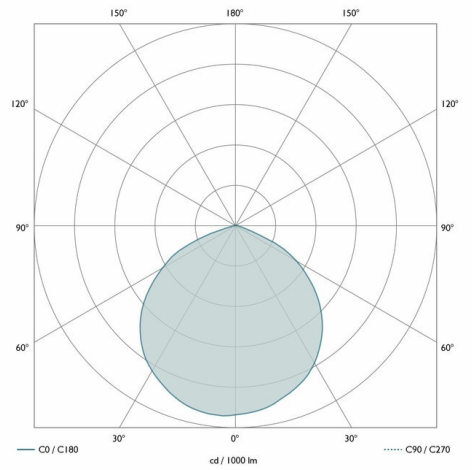
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LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	FLOOD
BEAM ANGLE (°)	112°
DRIVE CURRENT (mA)	700MA
FORWARD VOLTAGE (V DC)	12V
POWER CONSUMPTION (W)	8W
LIGHT SOURCE LUMENS (LM)	840
LIGHT SOURCE EFFICACY (LM/W)	105
LUMINAIRE LUMENS (LM)	601 LM
LUMINAIRE EFFICACY (LM/W)	75.1 LM/W
INTENSITY RATING (CD)	185
PART L1 DWELLINGS	YES
PART L2 NON DWELL (DISPLAY)	YES
PART L2 NON DWELL (GENERAL)	NO
MAX TEMPERATURE (°C)	N/A

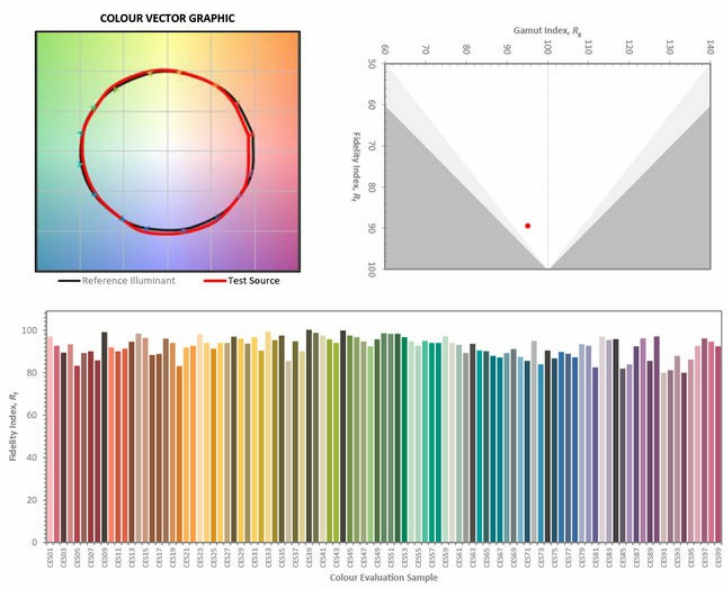


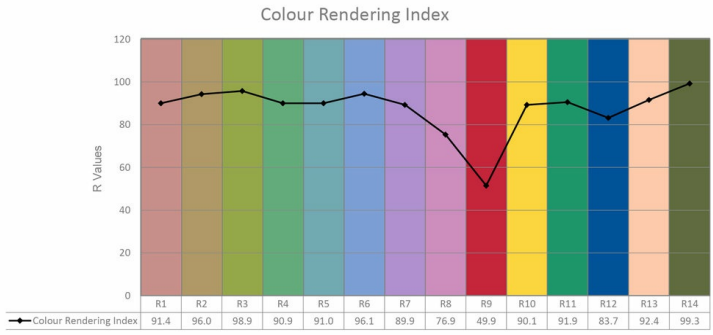
INGRESS RATING	IP66
IMPACT RATING	N/A
COMPLIANCE	BS 4533:SECTION 102.1:1990/EN 60598-2-1:1989
	BS EN IEC 60598-1:2015

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>92 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>90
IES TM-30 COLOUR GAMUT (Rg)	N/A
BINNING	2 SDCM
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	90g / 100g
FIRE RATED	N/A





3 YEAR WARRANTY

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