

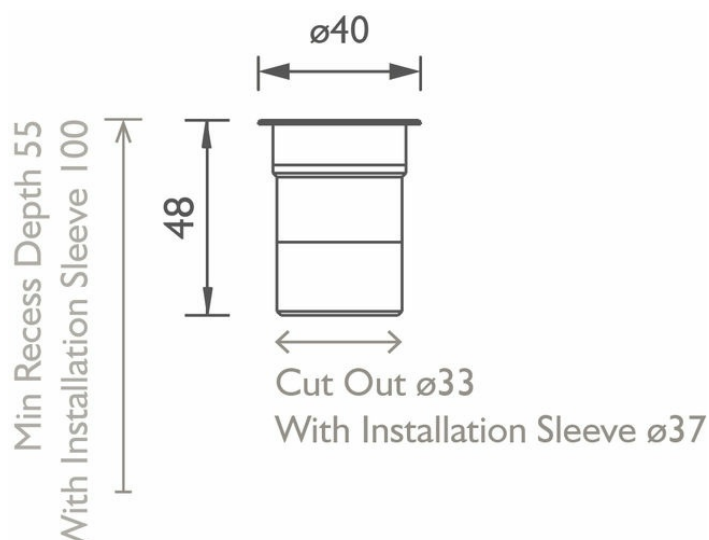
LUCCA 40

VERSATILE MINI UPLIGHT FOR USE IN ACCENT LIGHTING

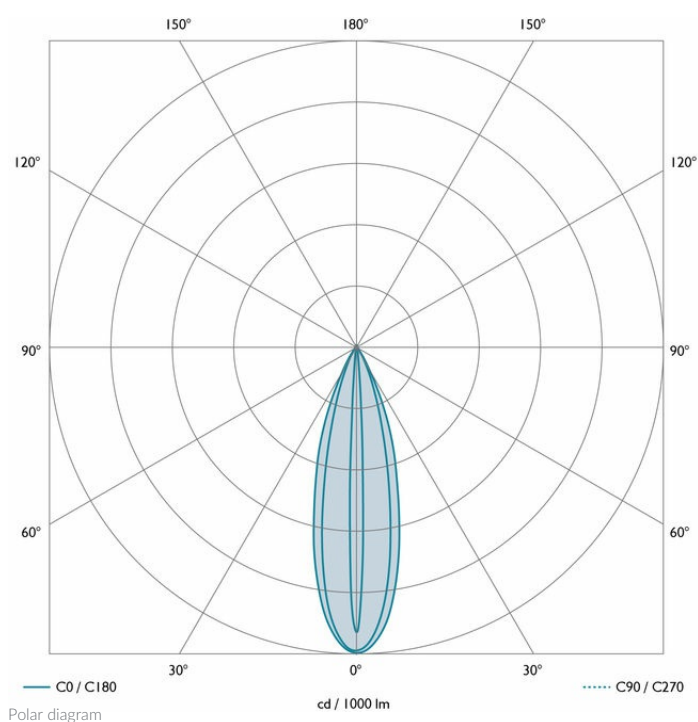
The Lucca 40 is an energy efficient LED mid-sized uplight. It is ideal for creating stunning uplighting effects to columns, arches, window reveals and exterior walls where heat is an issue.

It is IP67 rated so ideal for use both inside and out. Available in narrow, medium and wide distributions, with additional elliptical and asymmetric variants for wall grazing and wall washing. Available both as a trim or trimless version. Trimless fittings come with a burial tube as standard.

LUMINAIRE DATA	NARROW	MEDIUM	WIDE
Beam Angle (°)	7°	25°	32°
LED Source Lumens (lm)	108.4 lm	108.4 lm	108.4 lm
Luminaire Lumens (lm)	106 lm	46 lm	25 lm
Intensity Rating (cd)	3457	179	65
Power Consumption (W)	1.5W	1.5W	1.5W
Luminaire Efficacy (lm/W)	70.7 lm/W	30.7 lm/W	16.7 lm/W
Colour Temperature (K)	2700K		
CIE CRI available as	>90 Ra		
IES TM-30 Colour Fidelity (R _f)	>90		
IES TM-30 Colour Gamut (R _g)	>95		
Binning	2 SDCM		
Lifetime L70/B10 (hours)	>50000		
IP Rating	IP67		
IK Rating			



PROJECT REF _____



PRODUCT VARIATIONS

Black Anodised	Asymmetric	2700K	DALI dimmable
Brass	Elliptical		1-10V dimmable
Bronze Anodised	Medium		Mains dimmable (phase cut dimming)
Stainless Steel	Narrow		Switched
White RAL 9910	Wide		

Technical data figures are for guidance only and are subject to ±5% tolerance

www.johncullenlighting.com

UK +44 (0) 20 7371 9000 | Middle East & APAC +971 (0) 4 321 114 | Europe +33 (0)9 61 68 22 81

© John Cullen Lighting 2022. We reserve the right to change the design and specification of our product range without prior notice. E&OE



LUCCA 40

VERSATILE MINI UPLIGHT FOR USE IN ACCENT LIGHTING

ELECTRICAL INFORMATION	NORMAL	MAX
Forward Voltage (Vf) @ 85°C	3V DC	3V DC
Current Rating	500mA	500mA
Wattage	1.5W	1.5W
Source Type	LED	
Product Class	Class III (SELV low voltage)	

PHYSICAL DATA

Cable Size	2 off 7/0.2 (0.22mm ²)
Cable Type	2 Core Silicone (180 °C)
Cable Length	2000 mm
Connector Type	N/A
Weight	
Ambient Temperature (Ta) (in void)	-20 ... +40 °C

Technical data figures are for guidance only and are subject to ±5% tolerance

PROJECT REF

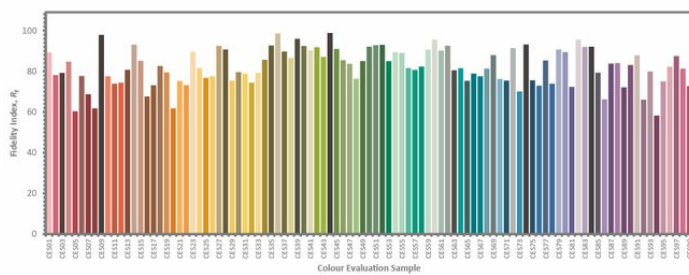
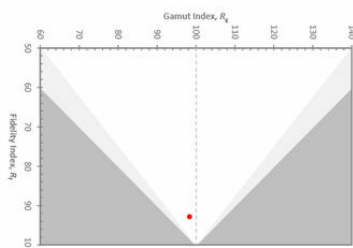
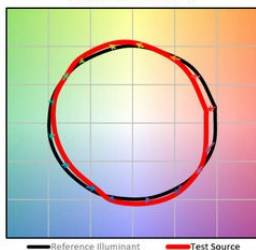
PRODUCT ACCESSORIES

IP66 enclosure for Driver Large	ACENIPLRG
IP66 enclosure for Driver Small	ACENIPSML
Lucca 40 Glare Cowl	ACL4GCXX1
Lucca 40 Trim Burial Sleeve	ACL4TRS1

COMPLIANCE

IEC/EN 60598-1:2015
IEC/EN 60598-2-2:2012
IEC/EN 60598-2-13:2006

COLOUR VECTOR GRAPHIC



Colour Rendering Index

