PAGE 1 OF 2 17/04/2024 V1.42



LUCCA 40 MEDIUM BRONZE WITH COWL 2024

LUMINAIRE REF:

PROJECT REF:



ULL4TMG062

BRONZE ANODISED

The new Lucca 40 is an energy efficient LED midi uplight with a glare cowl incorporating new ProVent technology which minimises condensation and improves robustness. Built for the circular economy, the LED engine is now fully serviceable. It is ideal for creating stunning uplighting effects to columns, arches, window reveals and along walls. It comes with narrow, medium or wide beams to suit your projects. It is IP67 rated so ideal for use both inside and out. Fittings come with 1m of cable as standard. Custom cable lengths are available upon request. If using inside, the warranty increases to 5 years.





MEDIUM

ACCESSORIES



IP66 ENCLOSURE FOR DRIVER LARGE ACENIPLRG



IP66 ENCLOSURE FOR DRIVER SMALL ACENIPSML



ACL4TRS2



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











PAGE 2 OF 2 17/04/2024 V1.42

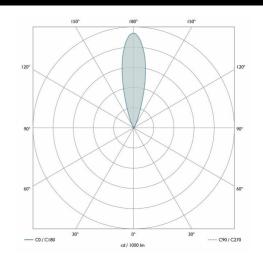


LUCCA 40 MEDIUM BRONZE WITH COWL 2024 ULL4TMG062

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	350mA	500mA	700mA	
BEAM ANGLE (°)	27°	27°	27°	
LED SOURCE LUMENS (LM)	101	137	181	
LUMINAIRE LUMENS (LM)	75	102	135	
LUMINAIRE EFFICACY (LM/W)	75	68	64	
INTENSITY RATING (CD)	325	445	588	
POWER CONSUMPTION (W)	1	1.5	2.1	
DRIVE CURRENT (mA)	350	500	700	
FORWARD VOLTAGE (V DC)	3	3	3	
MAX TEMPERATURE (°C)	40	40	40	



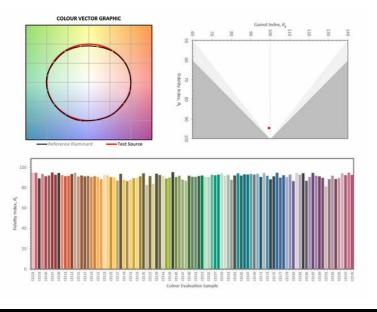
INGRESS RATING IP65 + IP67 IMPACT RATING IK08 COMPLIANCE BS EN 60598-2-13: 2006+A1: 2012+A2: 2016 BS EN IEC 60598-1:2021 BS EN 62493:2015+A1:2022	TM66	2.4 (LIA Assured Verification Score)	
COMPLIANCE BS EN 60598-2-13: 2006+A1: 2012+A2: 2016 BS EN IEC 60598-1:2021 BS EN 62493:2015+A1:2022	INGRESS RATING	IP65 + IP67	
BS EN IEC 60598-1:2021 BS EN 62493:2015+A1:2022	IMPACT RATING	IK08	
BS EN 62493:2015+A1:2022	COMPLIANCE	BS EN 60598-2-13: 2006+A1: 2012+A2: 2016	
		BS EN IEC 60598-1:2021	
DO 51115 0 1000 1 111 000 1		BS EN 62493:2015+A1:2022	
BS EN IEC 62031:2020+A11:2021		BS EN IEC 62031:2020+A11:2021	

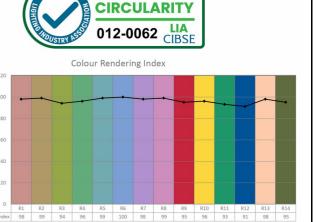
COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	94.5
IES TM-30 COLOUR GAMUT (Rg)	97.6
BINNING	2 SDCM (Equivalent)
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	N/A

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

	OTHER DATA	
Cable Type		2 Core Silicone (180°C)
Cable Size		6mm OD - 2 off 24/0.2 (0.75mm2)
Cable Length		1000mm
Connector Type		N/A
Weight		N/A
Fire rated		N/A

TM66







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







