

LUCCA 40 ELLIPTICAL STAINLESS STEEL 2024

LUMINAIRE REF:

PROJECT REF:



ULL4TE172

STAINLESS STEEL

The new Lucca 40 is an energy efficient LED midi uplight 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 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.





ELLIPTICAL

ACCESSORIES



IP66 ENCLOSURE FOR DRIVER LARGE ACENIPLRG



IP66 ENCLOSURE FOR DRIVER SMALL ACENIPSML



ACL4TRS2



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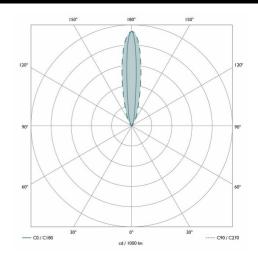


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SPECIFICATION	350mA	500mA	700mA	
BEAM ANGLE (°)	Elliptical	Elliptical	Elliptical	
LED SOURCE LUMENS (LM)	101	137	181	
LUMINAIRE LUMENS (LM)	62	85	114	
LUMINAIRE EFFICACY (LM/W)	62	57	54	
INTENSITY RATING (CD)	290	395	525	
POWER CONSUMPTION (W)	1	1.5	2.1	
DRIVE CURRENT (mA)	350	500	700	
FORWARD VOLTAGE (V DC)	3	3	3	
MAX TEMPERATURE (°C)	40	40	40	



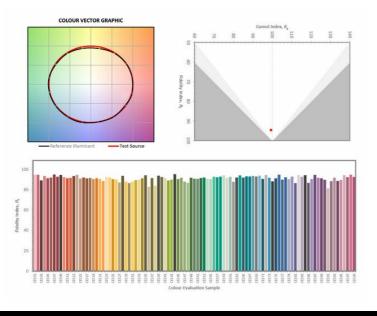
INGRESS RATING IP65 + IP67 IMPACT RATING IK08 COMPLIANCE BS EN 60598-2-13: 2006+A1: 2012+A2: 2016 BS EN IEC 60598-1:2021	TM66	2.4 (LIA Assured Verification Score)	
COMPLIANCE BS EN 60598-2-13: 2006+A1: 2012+A2: 2016 BS EN IEC 60598-1:2021	INGRESS RATING	IP65 + IP67	
BS EN IEC 60598-1:2021	IMPACT RATING	IK08	
	COMPLIANCE	BS EN 60598-2-13: 2006+A1: 2012+A2: 2016	
DC EN (2402-204E) 44-2022		BS EN IEC 60598-1:2021	
BS EIN 02493:2015+A1:2022		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







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