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LUCCA 40 TRIMLESS 2024

VERSATILE TRIMLESS MICRO UPLIGHT FOR USE IN NICHES

LUMINAIRE REF:

PROJECT REF:



The new Lucca 40 is a trimless 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 comes with narrow, medium, wide. elliptical and asymmetric beams to suit your projects.

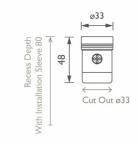
It is IP67 rated so ideal for use both inside and out. Fittings come with a burial sleeve and 1m of cable as standard. Custom cable lengths are available upon request. If using inside, the warranty increases to 5 years.





BLACK ANODISED

STAINLESS STEEL













ELLIPTICAL

ASYMMETRIC

NARROW

WIDE

ACCESSORIES







IP66 ENCLOSURE FOR DRIVER SMALL



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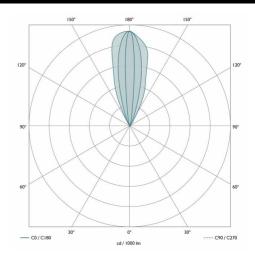
LUCCA 40 TRIMLESS 2024

VERSATILE TRIMLESS MICRO UPLIGHT FOR USE IN NICHES

111	IMI	NΔ	IRF	RFF

PROJECT REF:

SPECIFICATION	ELLIPTICAL	ASYMMETRIC	NARROW	MEDIUM	WIDE
BEAM ANGLE (°)	Elliptical	Asymmetric	10°	27°	39°
LED SOURCE LUMENS (LM)	181	181	181	181	181
LUMINAIRE LUMENS (LM)	114	59	138	135	108
INTENSITY RATING (CD)	525	271	2452	588	236
POWER CONSUMPTION (W)	2.1	2.1	2.1	2.1	2.1
LUMINAIRE EFFICACY (LM/W)	54	28	66	64	51
DRIVE CURRENT (mA)	700mA	700mA	700mA	700mA	700mA
FORWARD VOLTAGE (V DC)	3	3	3	3	3



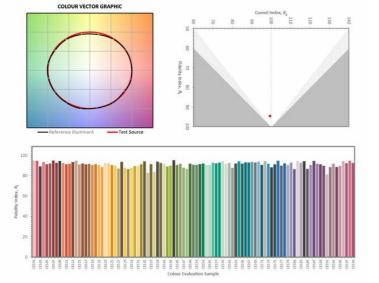
TM66	2.4 (LIA Assured Verification Score)
INGRESS RATING	IP65 + IP67
IMPACT RATING	IK08
COMPLIANCE	BS EN 60598-2-13: 2006+A1: 2012+A2: 2016
	BS EN IEC 60598-1:2021
	BS EN 62493:2015+A1:2022
	BS EN IEC 62031:2020+A11:2021

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	N/A
IES TM-30 COLOUR GAMUT (Rg)	N/A
BINNING	N/A
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	Check individual power ratings

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





100
80
80
40
20
R1 R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14

Colour Rendering Index 98 99 94 96 99 100 98 99 95 96 93 91 98 95



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