

## **LUCCA 30 TRIMLESS MEDIUM BLACK 2024**

ULL3FM022

LUMINAIRE REF:

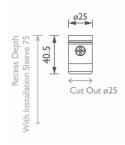
PROJECT REF:



**BLACK ANODISED** 

The new Lucca 30 is a trimless energy efficient LED miniature 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 or wide beams and with or without a cowl 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.





MEDIUM

## **ACCESSORIES**



IP66 ENCLOSURE FOR DRIVER LARGE ACENIPLRG



IP66 ENCLOSURE FOR DRIVER SMALL ACENIPSML



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PAGE 2 OF 2 08/05/2024 V1.49



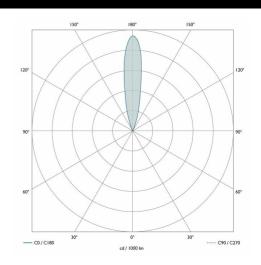
## **LUCCA 30 TRIMLESS MEDIUM BLACK 2024**

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PROJECT REF:

SPECIFICATION	350mA	500mA	700mA	
SI ECII ICATION	330IIIA	Joonia	700IIIA	
BEAM ANGLE (°)	20°	20°	20°	
LED SOURCE LUMENS (LM)	101	137	181	
LUMINAIRE LUMENS (LM)	57	78	103	
LUMINAIRE EFFICACY (LM/W)	57	52	49	
INTENSITY RATING (CD)	380	520	691	
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	35	

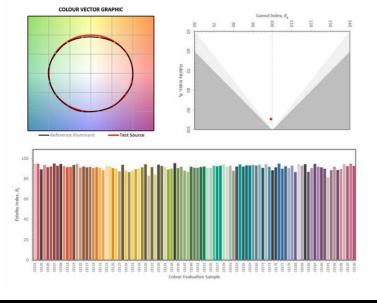


TM66	2.4 (LIA Assured Verification Score)
INGRESS RATING	IP65 + IP67
IMPACT RATING	IK08
COMPLIANCE	BS EN 60598-2-13: 2006+A1: 2012+A2: 2016
	BS EN IEC 60598-1:2021
	BS EN 62493:2015+A1:2022
	BS EN IEC 62031:2020+A11:2021

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	94
IES TM-30 COLOUR GAMUT (Rg)	98.4
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	1-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Cwitched

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





Colour Rendering Index

120
100
80
80
40
20
Rt R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14
Rendering Index
98 99 94 96 99 100 98 99 95 96 93 91 98 95



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