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## LUCCA 30 DOWNLIGHT MEDIUM BLACK 2024 SLL3TM022.

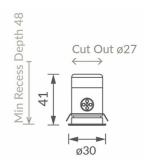
LUMINAIRE REF:

PROJECT REF:



**BLACK ANODISED** 

The new Lucca 30 is an energy efficient LED miniature downlight 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 skimming light on a shelf. It comes with narrow, medium or wide beams to suit your projects with or without a glare cowl. 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



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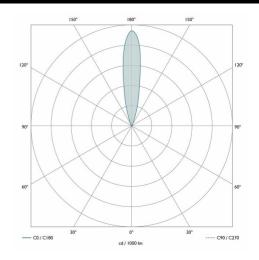


## LUCCA 30 DOWNLIGHT MEDIUM BLACK 2024 SLL3TM022.

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	350mA	500mA	700mA
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

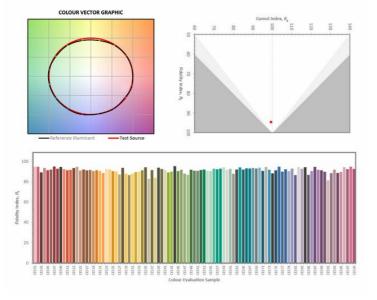


TM66	2.4 (LIA Assured Verification Score)
INGRESS RATING	IP65 + IP67
IMPACT RATING	IK08
COMPLIANCE	BS EN 60598-2-13: 2006+A1: 2012+A2: 2016
	BS EN IEC 60598-1:2021
	BS EN 62493:2015+A1:2022
	BS EN IEC 62031:2020+A11:2021

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)
	6 20 10 1

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
40
20
0 R1 R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14
Rendering Index

8 R9 9 94 96 99 100 98 99 95 96 93 91 98 95



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