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LUCCA 30 DOWNLIGHT NARROW WHITE 2024 SLL3TN012.

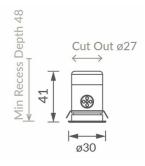
LUMINAIRE REF:

PROJECT REF:



WHITE RAL 9910

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.





NARROW

ACCESSORIES



IP66 ENCLOSURE FOR DRIVER LARGE ACENIPLRG



IP66 ENCLOSURE FOR DRIVER SMALL ACENIPSML



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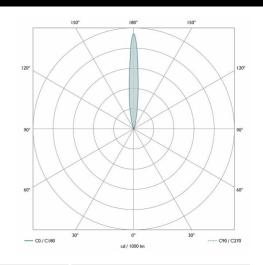


LUCCA 30 DOWNLIGHT NARROW WHITE 2024 SLL3TN012.

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	350mA	500mA	700mA
BEAM ANGLE (°)	11°	11°	11°
LED SOURCE LUMENS (LM)	78	105	137
LUMINAIRE LUMENS (LM)	55	73	92
LUMINAIRE EFFICACY (LM/W)	50	45	40
INTENSITY RATING (CD)	829	1104	1401
POWER CONSUMPTION (W)	1.1	1.6	2.3
DRIVE CURRENT (mA)	350	500	700
FORWARD VOLTAGE (V DC)	3	3	3
MAX TEMPERATURE (°C)	40	40	35

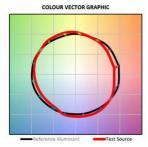


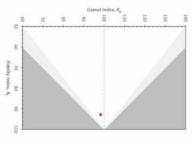
TM66	2.4 (LIA Assured Verification Score)
INGRESS RATING	IP65 + IP67
IMPACT RATING	IK08
COMPLIANCE	BS EN 60598-2-13: 2006+A1: 2012+A2: 2016
	BS EN IEC 60598-1:2021
	BS EN 62493:2015+A1:2022
	BS EN IEC 62031:2020+A11:2021

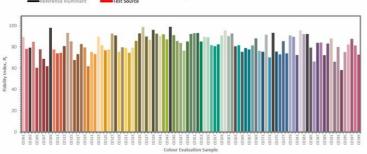
COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	92 Ra
IES TM-30 COLOUR FIDELITY (Rf)	92.1
IES TM-30 COLOUR GAMUT (Rg)	99.4
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	N/A

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
40
20
0 R1 R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14
Rendering Index 92.2 96.3 99.5 92.4 91.9 96.7 91.5 79.9 55.5 90.6 93.5 84.3 93.3 98.8



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