

LUCCA 30 DOWNLIGHT

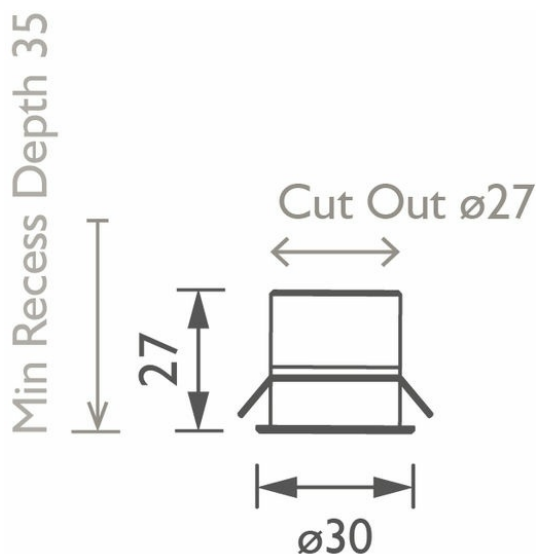
MICRO DOWNLIGHT FOR USE IN NICHEs AND JOINERY

The Lucca 30 Downlight is an energy efficient LED micro downlight. It is ideal for creating stunning downlight effects within shelving, niches and window reveals. It is IP67 rated so ideal for use both inside and out.

This product replaces the Luccini.

PROJECT REF _____

LUMINAIRE DATA	NARROW	MEDIUM	WIDE
Beam Angle (°)	11°	18°	N/A
LED Source Lumens (lm)	80.6 lm	80.6 lm	N/A
Luminaire Lumens (lm)	75.2 lm	73.4 lm	N/A
Intensity Rating (cd)			
Power Consumption (W)	1W	1W	1W
Luminaire Efficacy (lm/W)	75.2 lm/W	73.4 lm/W	N/A
Colour Temperature (K)	2700K		
CIE CRI available as	>90 Ra		
IES TM-30 Colour Fidelity (R _f)	>90		
IES TM-30 Colour Gamut (R _g)	>95		
Binning	2 SDCM		
Lifetime L70/B10 (hours)	>50000		
IP Rating	IP67		
IK Rating			



Dimensions in mm. Not to scale

Polar diagram

PRODUCT VARIATIONS

Bronze Anodised	Medium	2700K	DALI dimmable
Stainless Steel	Narrow		1-10V dimmable
White RAL 9910			Mains dimmable (phase cut dimming)
			Switched

Technical data figures are for guidance only and are subject to ±5% tolerance



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ELECTRICAL INFORMATION	NORMAL	MAX
Forward Voltage (Vf) @ 85°C	3V DC	3V DC
Current Rating	350mA	350mA
Wattage	1W	1W
Source Type	LED	
Product Class	Class III (SELV low voltage)	

PHYSICAL DATA

Cable Size	2 off 7/0.2 (0.22mm ²)
Cable Type	2 Core Silicone (180 °C)
Cable Length	2000 mm
Connector Type	N/A
Weight	
Ambient Temperature (Ta) (in void)	-20 ... +40 °C

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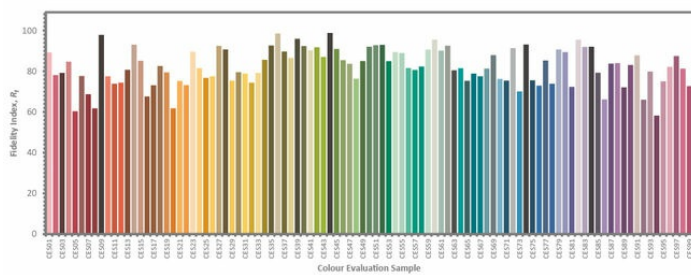
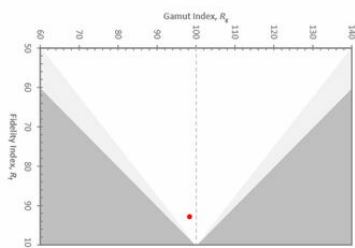
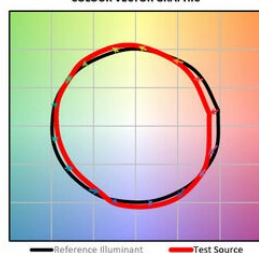
PRODUCT ACCESSORIES

IP66 enclosure for Driver Large	ACENIPLRG
IP66 enclosure for Driver Small	ACENIPSML
Lucca 30 Glare Cowl	ACL3GCXX1

COMPLIANCE

IEC/EN 60598-1:2015
IEC/EN 60598-2-2:2012
IEC/EN 60598-2-13:2006

COLOUR VECTOR GRAPHIC



Colour Rendering Index

