

LUCCA 40 ELLIPTICAL WHITE 2024
ULL4TE012

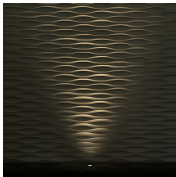
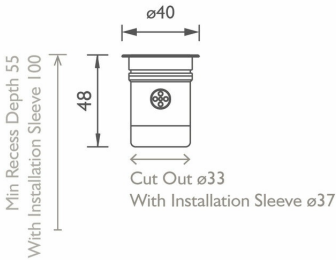
LUMINAIRE REF:

PROJECT REF:



WHITE RAL 9910

The new Lucca 40 is an 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 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.



ELLIPTICAL

ACCESSORIES



IP66 ENCLOSURE
FOR DRIVER
LARGE
ACENIPLRG



IP66 ENCLOSURE
FOR DRIVER
SMALL
ACENIPSML



LUCCA 40 TRIM
BURIAL SLEEVE
ACL4TRS2



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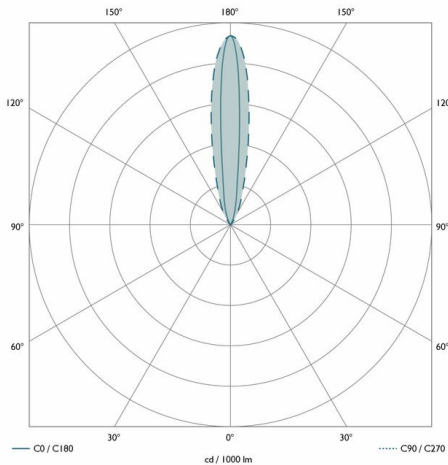
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SPECIFICATION	350mA	500mA	700mA
BEAM ANGLE (°)	Elliptical	Elliptical	Elliptical
LED SOURCE LUMENS (LM)	101	137	181
LUMINAIRE LUMENS (LM)	62	85	114
LUMINAIRE EFFICACY (LM/W)	62	57	54
INTENSITY RATING (CD)	290	395	525
POWER CONSUMPTION (W)	1	1.5	2.1
DRIVE CURRENT (mA)	350	500	700
FORWARD VOLTAGE (V DC)	3	3	3
MAX TEMPERATURE (°C)	40	40	40



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)	94.5
IES TM-30 COLOUR GAMUT (Rg)	97.6
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	DALI/Phase cut/1-10V/Dimmable1-10V dimmable

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

