

CARELLA  
DECORATIVE 360 ° CANDLE EFFECT SPIKE LIGHT

LUMINAIRE REF:

PROJECT REF:



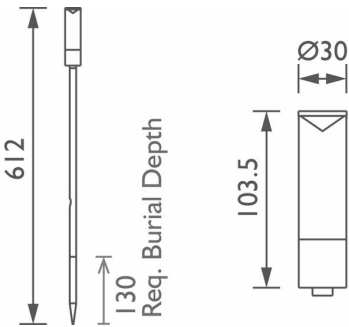
ALUMINIUM



BRONZE

The Carella, a decorative outdoor garden candle light, is ideal for use in the garden and produces a 360 atmospheric light whilst being used to discreetly light foliage and low level planting whilst creating a glowing candle effect.

The Carella outdoor garden candle light looks great when placed in groups, for example a cluster of three in an area of planting. It also looks wonderful along a path to light your way and is a versatile fitting being suitable for modern contemporary town houses as well as traditional country houses. Independently tested by the LIA.



360

ACCESSORIES



IP66 ENCLOSURE  
FOR DRIVER  
LARGE  
ACENIPLRG



IP66 ENCLOSURE  
FOR DRIVER  
SMALL  
ACENIPSML



IP68 IN-LINE  
CONNECTION  
ACILIP68C



IP68 Y-JUNCTION  
CONNECTION  
ACYJBIP68



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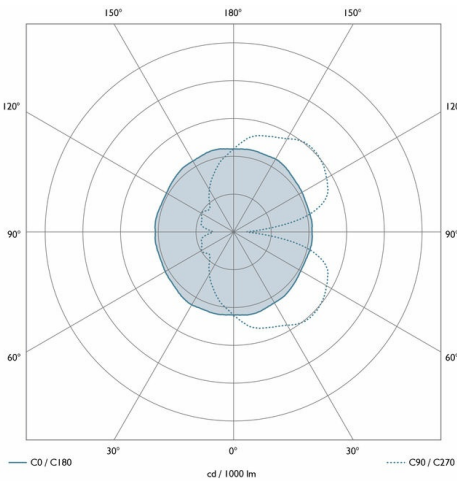
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SPECIFICATION	360	N/A
BEAM ANGLE (°)	360°	360°
LED SOURCE LUMENS (LM)	72 lm	72 lm
LUMINAIRE LUMENS (LM)	24.3 lm	24.3 lm
INTENSITY RATING (CD)	N/A	N/A
POWER CONSUMPTION (W)	1W	1W
LUMINAIRE EFFICACY (LM/W)	24.3 lm/W	24.3 lm/W
DRIVE CURRENT (mA)	350mA	350mA
FORWARD VOLTAGE (V DC)	2.8V DC	2.8V DC

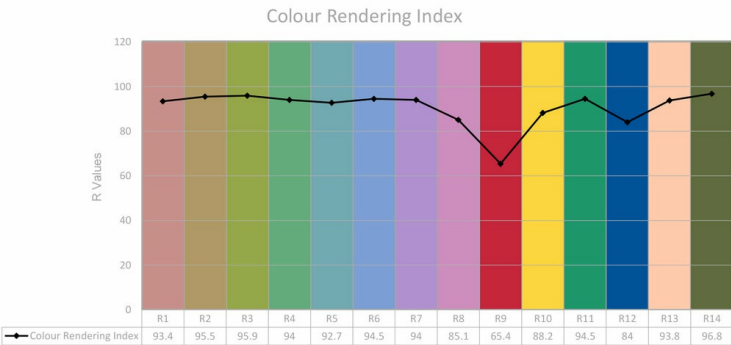
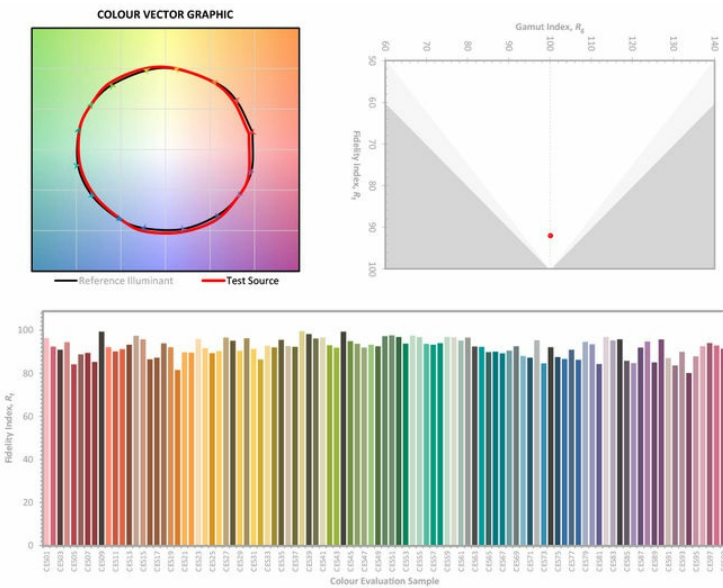


INGRESS RATING	IP65
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1:2015
	IEC/EN 60598-2-7:1997

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>90 Ra
IES TM-30 COLOUR FIDELITY (Rf)	N/A
IES TM-30 COLOUR GAMUT (Rg)	>95
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +40 °C

ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	DALI dimmable
	1-10V dimmable
	Switched

OTHER DATA	
CABLE TYPE	2 Core Silicone (180 °C)
CABLE SIZE	6.4mm OD - 2 off 24/0.2 (0.75mm2)
CABLE LENGTH	4600mm
CONNECTOR TYPE	N/A
WEIGHT	240g
FIRE RATED	N/A



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