

KEW 40 SPIKE

SPIKE-MOUNTED ADJUSTABLE SPOTLIGHT

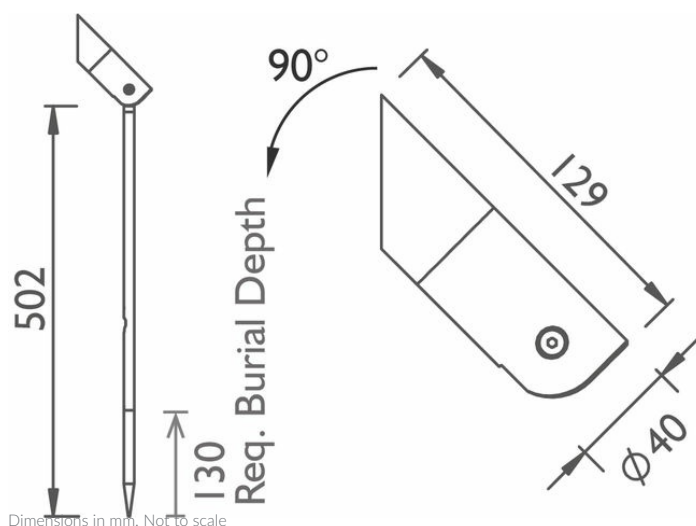
The Kew 40 is a medium sized spike mounted exterior spotlight. It is a garden light fitting ideal for highlighting landscape features such as trees, pergolas or statues or foliage with a beam of directed light. Mounted on a spike, it can be repositioned in the earth as the planting grows and changes between seasons. The light is shielded within the fitting to precisely direct the light minimising glare. It comes as standard with a half snoot but other snoots are available as accessories.

The colour and size of the fitting ensures it disappears into planting. The Kew is IP66 Rated - see FAQs for more details on IP Values.

PROJECT REF _____



LUMINAIRE DATA	NARROW	MEDIUM	WIDE
Beam Angle (°)	17.5°	26.8°	N/A
LED Source Lumens (lm)	655 lm	655 lm	655 lm
Luminaire Lumens (lm)	572 lm	572 lm	450 lm
Intensity Rating (cd)	3063 cd		
Power Consumption (W)	8W	8W	8W
Luminaire Efficacy (lm/W)	71.5 lm/W	70.3 lm/W	52.5 lm/W
Colour Temperature (K)	2700K		
CIE CRI available as	>94 Ra		
IES TM-30 Colour Fidelity (R _f)	>90		
IES TM-30 Colour Gamut (R _g)			
Binning	2 SDCM		
Lifetime L70/B10 (hours)	>50000		
IP Rating	IP66		
IK Rating			



Polar diagram

PRODUCT VARIATIONS

Olive Green	Medium	2700K	DALI dimmable
	Narrow		1-10V dimmable
	Wide		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	12V	12V
Current Rating	700mA	700mA
Wattage	8W	8W
Source Type	LED	
Product Class	Class III (SELV low voltage)	

PHYSICAL DATA

Cable Size	6.4mm OD - 2 off 24/0.2 (0.75mm ²)
Cable Type	2 Core Silicone (180 °C)
Cable Length	1800mm
Connector Type	
Weight	275g / 285g
Ambient Temperature (Ta) (in void)	-20 ... +40 °C

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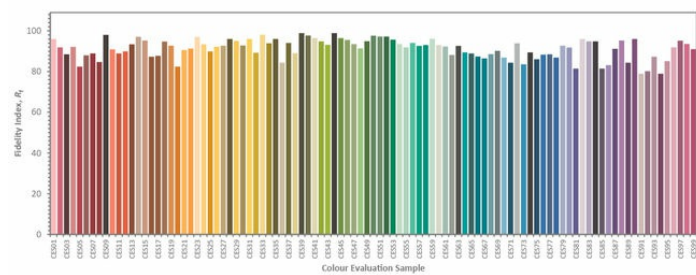
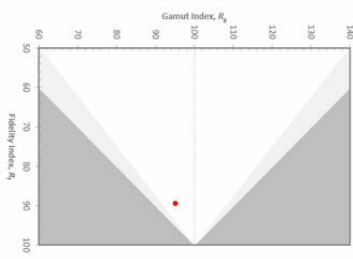
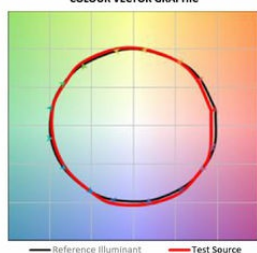
PROJECT REF

PRODUCT ACCESSORIES

Kew 40 Cap Snoot Olive Green	ACK4CS251
Kew 40 Full Snoot Olive Green	ACK4FS251
Kew 40 Half Snoot Olive Green	ACK4HS251
Kew 40 Short Snoot Olive Green	ACK4SS251

COMPLIANCE

COLOUR VECTOR GRAPHIC



Colour Rendering Index

