

LED ENGINE 50+ 2700K SALE

JOHN CULLEN LED ENGINE 50+

LUMINAIRE REF:

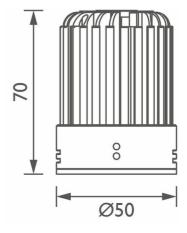
PROJECT REF:



Our LED Engine 50+ is designed, engineered and manufactured in the UK with a patent for the unique twist and lock mechanism. The John Cullen LED engine benefits from a high CRI.

NB: Sale items come with a one year warranty.





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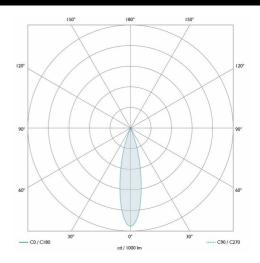
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SPECIFICATION	MEDIUM	WIDE	
BEAM ANGLE (°)	22°	38°	
LED SOURCE LUMENS (LM)	1295 lm	1295 lm	
LUMINAIRE LUMENS (LM)	1100 lm	1150 lm	
INTENSITY RATING (CD)	N/A	N/A	
POWER CONSUMPTION (W)	11.9W	11.9W	
LUMINAIRE EFFICACY (LM/W)	92 lm/W	96 lm/W	
DRIVE CURRENT (mA)	350mA	350mA	
FORWARD VOLTAGE (V DC)	34V DC	34V DC	

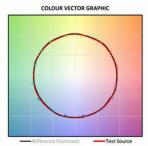


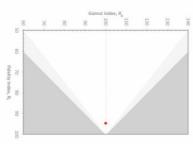
INGRESS RATING	IP20
IMPACT RATING	N/A
COMPLIANCE	

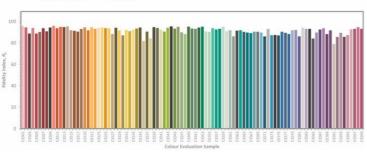
COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>95 Ra
IES TM-30 COLOUR FIDELITY (Rf)	95
IES TM-30 COLOUR GAMUT (Rg)	>100
BINNING	1 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	Please check the data sheet of the intended product to use with

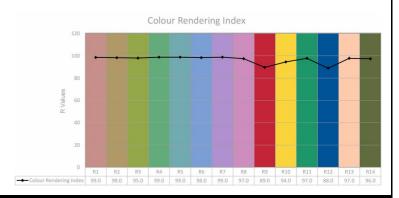
ELECTRICAL		
SOURCE TYPE	LED	
PRODUCT CLASS	Class III (SELV low voltage)	
DIMMING PROTOCOL	DALI dimmable	
	1-10V dimmable	
	Mains dimmable (phase cut dimming)	
	Switched	

OTHER DATA	
CABLE TYPE	2 Core PVC (Copper Core)
CABLE SIZE	6.4mm OD - 2 off 24/0.2 (0.75mm2)
CABLE LENGTH	350mm
CONNECTOR TYPE	AMP-TE SuperSeal 1.5 Series
WEIGHT	180g
FIRE RATED	Accessory









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