

LED ENGINE 30 1ST GENERATION SALE

JOHN CULLEN LED ENGINE 30

LUMINAIRE REF:

PROJECT REF:

SALE



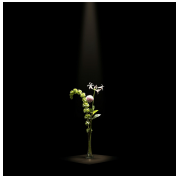
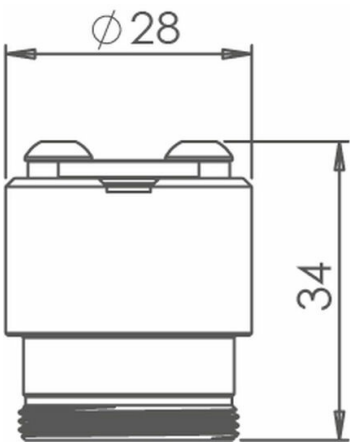
Our LED Engine 30 is our smallest, most discreet engine, designed, engineered, and manufactured in the UK. Its powerful performance ensures that despite its diminutive size, it still packs a punch in any lighting design. Using the latest LED chip, the John Cullen LED engine benefits from a high CRI. For use with the Polespring 30 Trimless Tilt downlights in the sale or the full range of 30 downlights - single, double, or quad.

NB: Sale items come with a one year warranty.

SALE



N/A



NARROW

ACCESSORIES

- 

HONEYCOMB
INSERT 23MM
ACHC23MM1
- 

SPREADER LENS
23MM
ACLL23MM1
- 

SANDBLASTED
GLASS LENS 23MM
ACSG23MM1
- 

SOFTENING LENS
23MM
ACSL23MM1



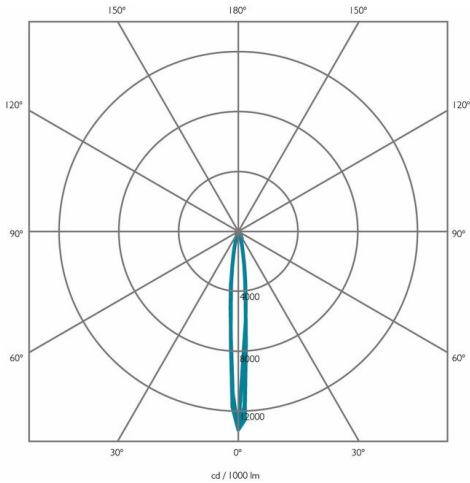
LED ENGINE 30 1ST GENERATION SALE

JOHN CULLEN LED ENGINE 30

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	NARROW	WIDE
BEAM ANGLE (°)	10°	46°
LED SOURCE LUMENS (LM)	147 lm	147 lm
LUMINAIRE LUMENS (LM)	132 lm	132 lm
INTENSITY RATING (CD)	2446	2446
POWER CONSUMPTION (W)	3.9W	3.9W
LUMINAIRE EFFICACY (LM/W)	75 lm/W	75 lm/W
DRIVE CURRENT (mA)	700mA	700mA
FORWARD VOLTAGE (V DC)	2.8V DC	2.8V DC



INGRESS RATING	IP20
IMPACT RATING	N/A
COMPLIANCE	IEC/EN 60598-1:2015
	IEC/EN 60598-2-2:2012

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	N/A
IES TM-30 COLOUR GAMUT (Rg)	>90
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +25 °C

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

OTHER DATA	
CABLE TYPE	FEP Insulation Wire
CABLE SIZE	2 off 7/0.2 (0.22mm2)
CABLE LENGTH	250mm
CONNECTOR TYPE	N/A
WEIGHT	50g
FIRE RATED	N/A

WWW.JOHN CULLENLIGHTING.COM

UK +44 (0) 20 7371 9000 | Middle East & APAC +971 (0) 4 321 114 | Europe +33 (0)9 61 68 22 81

