

POLESPRING 40 IP65  
DIRECTIONAL IP65 DOWNLIGHT WITH MINIMAL BEZEL

LUMINAIRE REF:

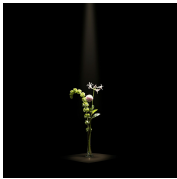
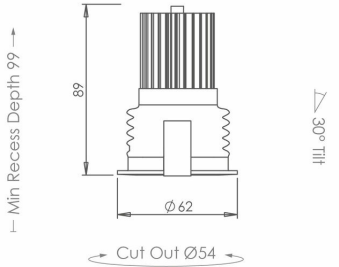
PROJECT REF:

Our flagship Polespring 40 is now IP65 with an accessory hood so ideal for wet areas. An increased aperture delivers market-leading performance in this smaller fitting. New "clip-fit" mechanics create a modular design for a more sustainable product. The standard white finish is now a textured matt RAL9003. The fitting still comes with the 30° tilt and extra deep 25mm black baffle to minimise glare.

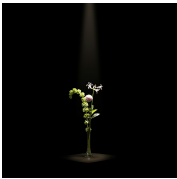
It comes as standard with the Pure 40 engine and a tool less plug for connecting the LED driver. NB: The cut-out of this product has increased to 54MM.



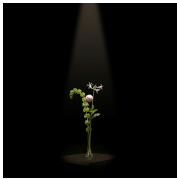
WHITE RAL 9003  
TEXTURED



SPOT



NARROW



MEDIUM



WIDE



SUPERWIDE

ACCESSORIES



HONEYCOMB  
INSERT 42MM  
ACHC42MM1



SPREADER LENS  
42MM  
ACLL42MM1



SANDBLASTED  
GLASS LENS 42MM  
ACSG42MM1



SOFTENING LENS  
42MM  
ACSL42MM1



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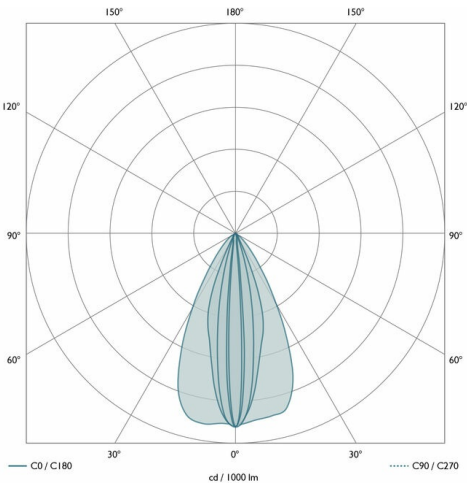
POLESPRING 40 IP65

DIRECTIONAL IP65 DOWNLIGHT WITH MINIMAL BEZEL

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SPECIFICATION	SPOT	NARROW	MEDIUM	WIDE	SUPERWIDE
BEAM ANGLE (°)	8.5°	10°	21°	30°	47°
LED SOURCE LUMENS (LM)	486	680	680	680	680
LUMINAIRE LUMENS (LM)	210 lm	362 lm	361 lm	407 lm	377 lm
INTENSITY RATING (CD)	4432	5403	2063	1444	610
POWER CONSUMPTION (W)	6.6	9	9	9	9
LUMINAIRE EFFICACY (LM/W)	23 lm/W	40 lm/W	40 lm/W	42 lm/W	45 lm/W
DRIVE CURRENT (mA)	350mA	500mA	500mA	500mA	500mA
FORWARD VOLTAGE (V DC)	17V DC	17V DC	17V DC	17V DC	17V DC

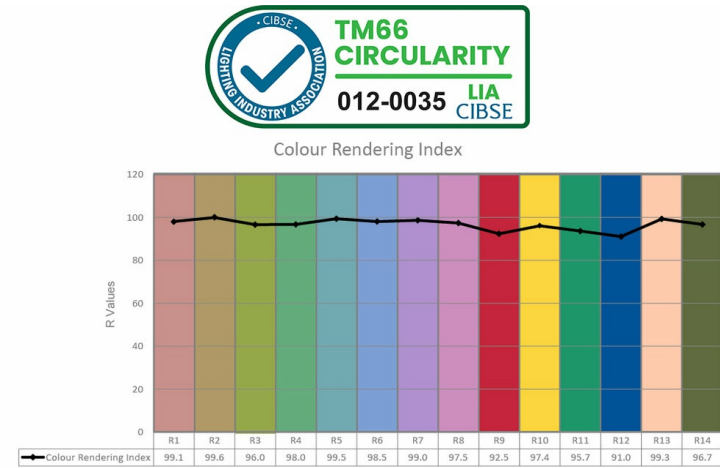
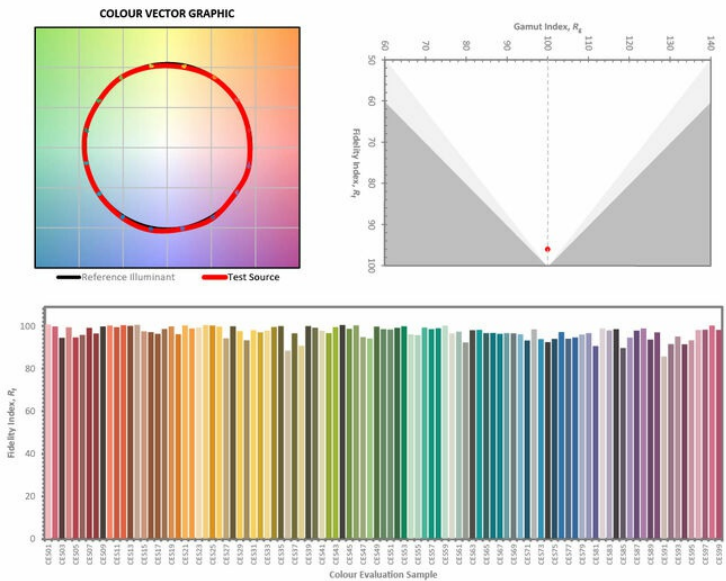


TM66	2.3 (LIA Assured Verification Score)
INGRESS RATING	IP65 (Front)/IP20 (Rear)
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1
	IEC/EN 60598-2-2

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>95
IES TM-30 COLOUR GAMUT (Rg)	100
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	DALI dimmable
	1-10V dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
CABLE TYPE	2 Core Silicone (180 °C)
CABLE SIZE	6.4mm OD - 2 off 24/0.2 (0.75mm2)
CABLE LENGTH	300mm
CONNECTOR TYPE	OJ-602B
WEIGHT	N/A
FIRE RATED	Yes



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