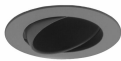


POLESPRING PURE 30 BLACK WIDE  
KPS30X27WI9005

LUMINAIRE REF:

PROJECT REF:

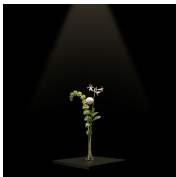
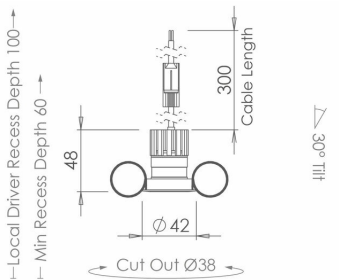


BLACK RAL 9005

BLACK WIDE DIRECTIONAL 2700K MICRO DOWNLIGHT

The Polespring 30 is a low glare miniature directional downlight suitable for both interior and marine applications. An extra deep black baffle and extra slim bezel allows for a low glare and minimal architectural lighting solutions. Available in trim and trimless, fixed and tilt to 30 degrees, making it one of the best architectural downlights.

Commissioning and the changing of LED engines is made easier with the ability to interchangeable engines without the need for hand tools.



WIDE

ACCESSORIES

			
HONEYCOMB INSERT 23MM ACHC23MM1	SPREADER LENS 23MM ACLL23MM1	SANDBLASTED GLASS LENS 23MM ACSG23MM1	SOFTENING LENS 23MM ACSL23MM1



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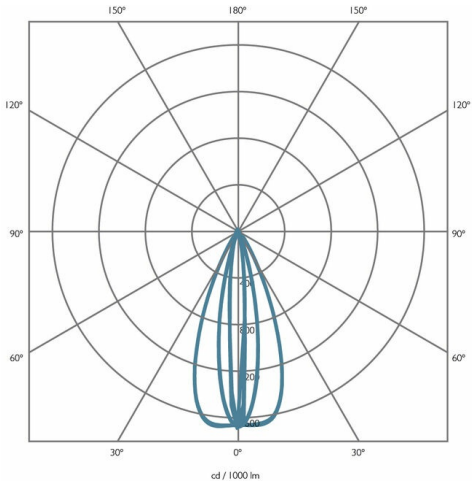


POLESPRING PURE 30 BLACK WIDE  
KPS30X27WI9005

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	WIDE
BEAM ANGLE (°)	46°
LED SOURCE LUMENS (LM)	400
LUMINAIRE LUMENS (LM)	240
INTENSITY RATING (CD)	415
POWER CONSUMPTION (W)	3.9
LUMINAIRE EFFICACY (LM/W)	62
DRIVE CURRENT (mA)	350mA
FORWARD VOLTAGE (V DC)	11V DC

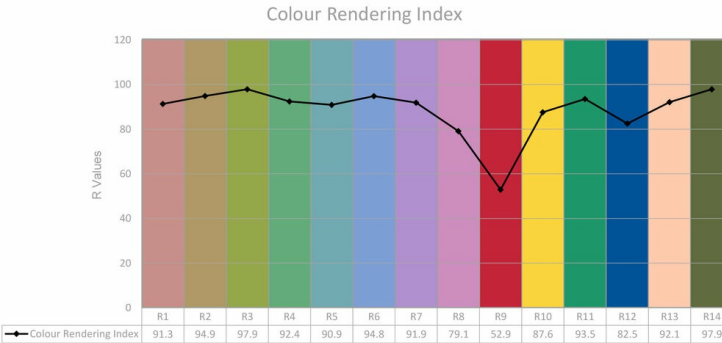
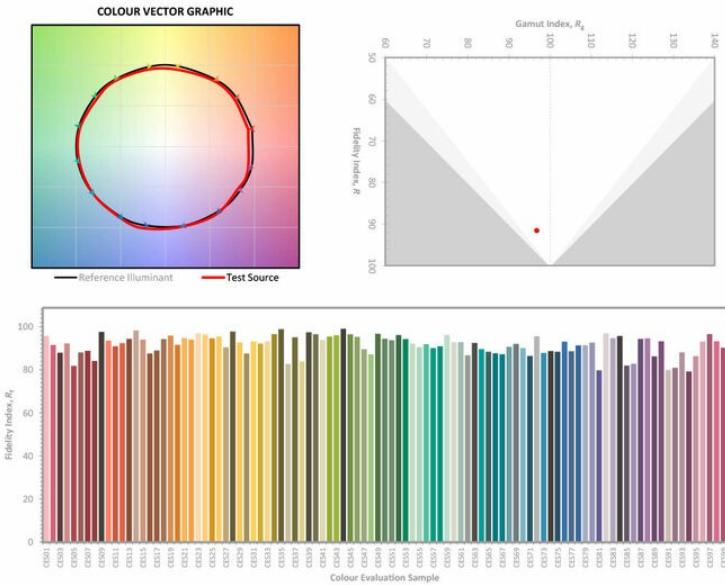


INGRESS RATING	IP20
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1
	IEC/EN 60598-2-2

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>90 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>90
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	DALI dimmable
	1-10V dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
CABLE TYPE	2 Core Silicone (105°C)
CABLE SIZE	4.1mm OD - 2 off 17/0.15
CABLE LENGTH	300mm
CONNECTOR TYPE	OJ-602B
WEIGHT	N/A
FIRE RATED	Yes



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