

POLESPRING PURE 50 WHITE MEDIUM KPS50XPU27ME01

LUMINAIRE REF:

PROJECT REF:

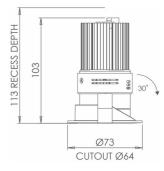


WHITE RAL 9003 TEXTURED

WHITE MEDIUM DIRECTIONAL 2700K HIGH LUMEN OUTPUT DOWNLIGHT

Our flagship Polespring 50 has been upgraded with an increased aperture which delivers market-leading performance. To minimise glare, the fitting comes with the 30° tilt and extra deep 25mm black baffle. New "clip-fit" mechanics create a modular design to create a more sustainable product. The standard white finish is now a textured matt RAL9003. The Polespring 50 uses the Pure 50 engine as standard. It is also available with the AmbiDim 50 and Tune 50.

This product replaces the Waterspring 50 and Aquabeam 50 as it comes as IP65 from the front face as standard with an accessory hood so ideal for wet areas too. . NB: The cut-out of this product has increased to 64MM.





MEDIUM

ACCESSORIES



HONEYCOMB INSERT 50MM ACHC50MM1



50MM

ACLL50MM1



SANDBLASTED SOFTENING LENS GLASS LENS 50MM ACSG50MM1 ACSL50MM2



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POLESPRING PURE 50 WHITE MEDIUM KPS50XPU27ME01

MEDIUM

1344 Im

852 Im

3381

12W

71 lm/W

350mA 34V DC

26°

SPECIFICATION BEAM ANGLE (°)

LED SOURCE LUMENS (LM)

LUMINAIRE LUMENS (LM)

INTENSITY RATING (CD)

DRIVE CURRENT (mA)

INGR IMPA

COLOUR VECTOR GRAPHIC

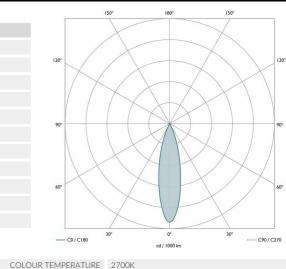
POWER CONSUMPTION (W)

LUMINAIRE EFFICACY (LM/W)

FORWARD VOLTAGE (V DC)

LUMINAIRE REF:

PROJECT REF:



002001112111210110112	270010
CIE CRI AVAILABLE AS	98 Ra
1-30 COLOUR FIDELITY (Rf)	>95
M-30 COLOUR GAMUT (Rg)	100
BINNING	2 SDCM
IFETIME L70/B10 (HOURS)	>50000
IBIENT TEMPERATURE (Ta)	-20 +25 °C
OTHER DATA	
CABLE TYPE	2 Core Silicone (180 °C)

CABLE TYPE	2 Core Silicone (180 °C)
CABLE SIZE	6.4mm OD - 2 off 24/0.2 (0.75mm2)
CABLE LENGTH	350mm
CONNECTOR TYPE	OJ-602B
WEIGHT	N/A
FIRE RATED	Yes

IES TM IES TN

> L AN

TM66	2.3 (LIA Assured Verification Score)
ESS RATING	IP54
ACT RATING	N/A
OMPLIANCE	IEC/EN 60598-1
	IEC/EN 60598-2-2

ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
1MING PROTOCOL	DALI/Phase cut/1-10V

	LLLCTRICAL
LED	SOURCE TYPE
Class	PRODUCT CLASS
DAL	DIMMING PROTOCOL

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