JOHN CULLEN

POLESCADE 50 WALLWASHER

CEILING RECESSED WALL-WASHER

LUMINAIRE REF:

PROJECT REF:

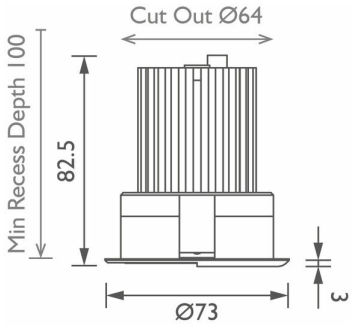


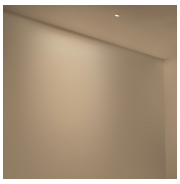
Polescade 50 is a ceiling-recessed wall washer engineered to deliver perfectly even vertical illumination with exceptional visual comfort. Designed to eliminate scalloping entirely, it produces consistent light from top to bottom of the wall.

Compatible with Pure 50, AmbiDim 50 and Tune 50 LED engines, Polescade 50 offers flexibility across a wide range of architectural applications.



WHITE RAL9003
(PAINTABLE)





WALLWASH

WWW.JOHNCULLENLIGHTING.COM
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Europe +33 (0)9 61 68 22 81 | US +1 469 657 4791

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We reserve the right to change the design and specification of our product range without prior notice. E&OE

CE PART L COMPLIANT BRITISH DESIGN cULus 60

JOHN CULLEN

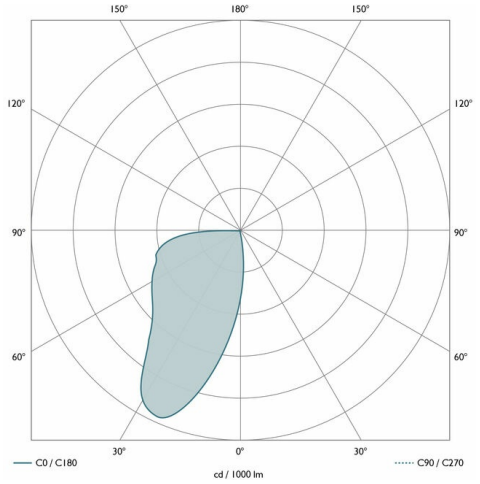
POLESCADE 50 WALLWASHER

CEILING RECESSED WALL-WASHER

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	WALLWASH
BEAM ANGLE (°)	WALLWASH
DRIVE CURRENT (mA)	350MA
FORWARD VOLTAGE (V DC)	36V DC
POWER CONSUMPTION (W)	12W
LIGHT SOURCE LUMENS (LM)	1344
LIGHT SOURCE EFFICACY (LM/W)	112
LUMINAIRE LUMENS (LM)	554 LM
LUMINAIRE EFFICACY (LM/W)	46 LM/W
INTENSITY RATING (CD)	724
PART L1 DWELLINGS	YES
PART L2 NON DWELL (DISPLAY)	YES
PART L2 NON DWELL (GENERAL)	NO
MAX TEMPERATURE (°C)	N/A



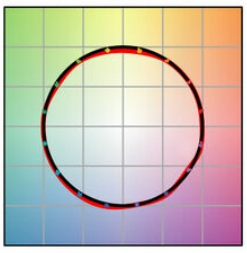
INGRESS RATING	IP65
IMPACT RATING	N/A
COMPLIANCE	IEC/EN 60598-1:2015
	IEC/EN 60598-2-2:2012
	IEC/EN 60598-2-13:2007

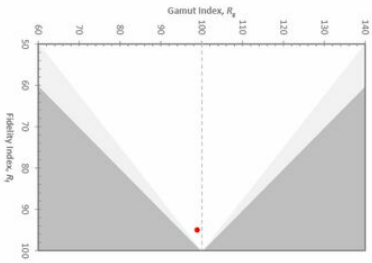
COLOUR TEMPERATURE	2700 27-6500 2700 27-1800
CIE CRI AVAILABLE AS	93 - 98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	N/A
IES TM-30 COLOUR GAMUT (Rg)	N/A
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +25 °C

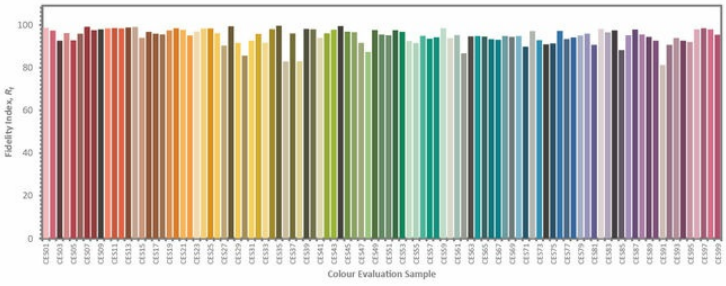
ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	0-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
CABLE TYPE	Various
CABLE SIZE	Various
CABLE LENGTH	Various
CONNECTOR TYPE	Various
WEIGHT	N/A
FIRE RATED	Yes

COLOUR VECTOR GRAPHIC

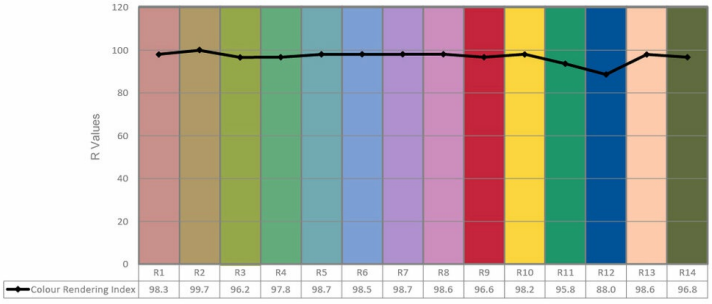






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Colour Rendering Index



Colour Rendering Index	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
	98.3	99.7	96.2	97.8	98.7	98.5	98.7	98.6	96.6	98.2	95.8	88.0	98.6	96.8

5 YEAR WARRANTY

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