

SQUARE DOUBLE TRIMLESS PURE 50 IP WHITE
SUPERWIDE 2700K
KSDL01TP27SW54

LUMINAIRE REF:

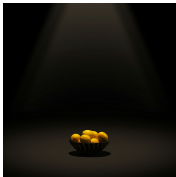
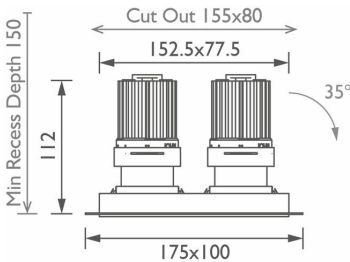
PROJECT REF:



WHITE RAL 9910

TWIN ARCHITECTURAL DIRECTIONAL IP SUPERWIDE BEAM WHITE TRIMLESS DOWNLIGHT

Our Square Double Trimless Pure 50 IP LED downlight uses an extra slim-line bezel with a deep 25mm dual black baffle system to help reduce glare. The downlight is suitable for wet areas and for plasterboard ceilings and can tilt up to 35 degrees and rotate a full 360 degrees.



SUPERWIDE

ACCESSORIES



INTUMESCENT
FIREHOOD LARGE
ACFHXXLA1



HONEYCOMB
INSERT 50MM
ACHC50MM1



SPREADER LENS
50MM
ACLL50MM1



SANDBLASTED
GLASS LENS 50MM
ACSG50MM1



SOFTENING LENS
50MM
ACSL50MM2

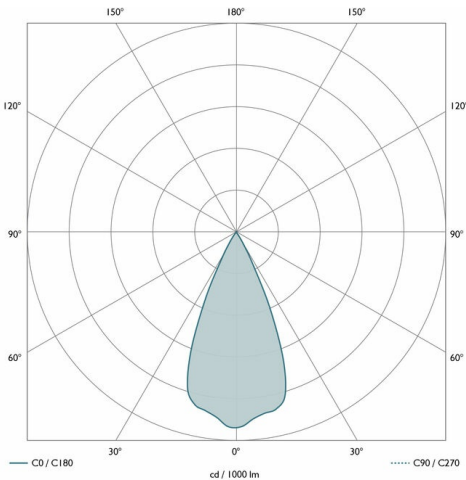


SQUARE DOUBLE TRIMLESS PURE 50 IP WHITE
SUPERWIDE 2700K
KSDL01TP27SW54

LUMINAIRE REF:

PROJECT REF:

SPECIFICATION	SUPERWIDE
BEAM ANGLE (°)	46° x 2
LED SOURCE LUMENS (LM)	2688 lm
LUMINAIRE LUMENS (LM)	1178 lm
INTENSITY RATING (CD)	2226
POWER CONSUMPTION (W)	24W
LUMINAIRE EFFICACY (LM/W)	49 lm/W
DRIVE CURRENT (mA)	350 mA
FORWARD VOLTAGE (V DC)	72V DC



INGRESS RATING	IP54 (Front)/IP20 (Rear)
IMPACT RATING	N/A
COMPLIANCE	

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	95
IES TM-30 COLOUR GAMUT (Rg)	99.4
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +35 °C

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

OTHER DATA	
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

