

SQUARE PURE 30 TRIM BLACK NARROW
KSS30T27NA9005

LUMINAIRE REF:

PROJECT REF:

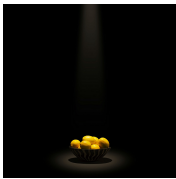
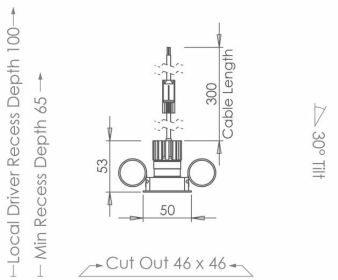


ARCHITECTURAL DIRECTIONAL NARROW BLACK 2700K MICRO DOWNLIGHT

Our Square 30 trim LED downlight uses an extra slim-line bezel with a deep dual black baffle system to help reduce glare. The Square 30 LED downlight also features a unique concealed ceiling ring for easy lamp changing. It comes in trim and trimless versions.

The downlight is suitable for plasterboard ceilings and can tilt up to 30 degrees.

BLACK RAL 9005



NARROW

ACCESSORIES

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



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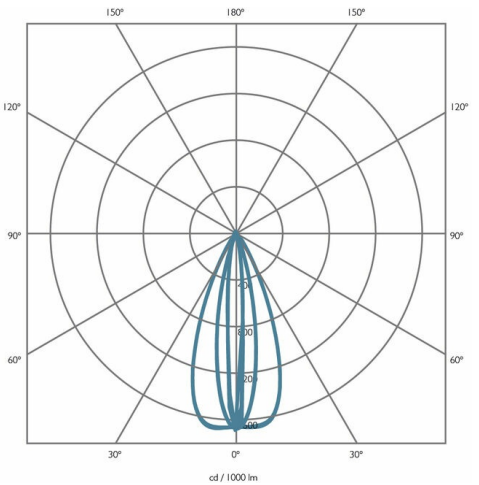
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SPECIFICATION	NARROW
BEAM ANGLE (°)	11°
LED SOURCE LUMENS (LM)	172
LUMINAIRE LUMENS (LM)	146
INTENSITY RATING (CD)	2570
POWER CONSUMPTION (W)	2
LUMINAIRE EFFICACY (LM/W)	73
DRIVE CURRENT (mA)	700mA
FORWARD VOLTAGE (V DC)	3V DC

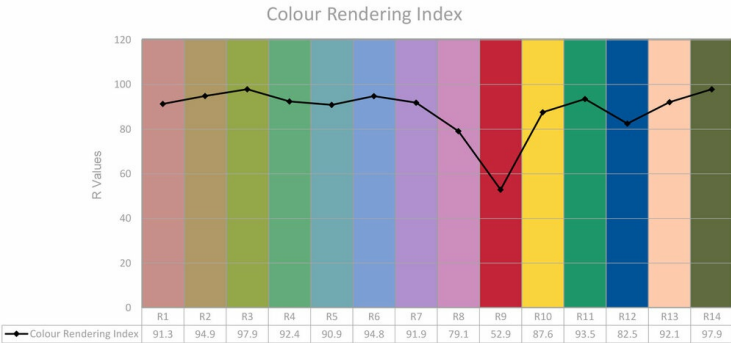
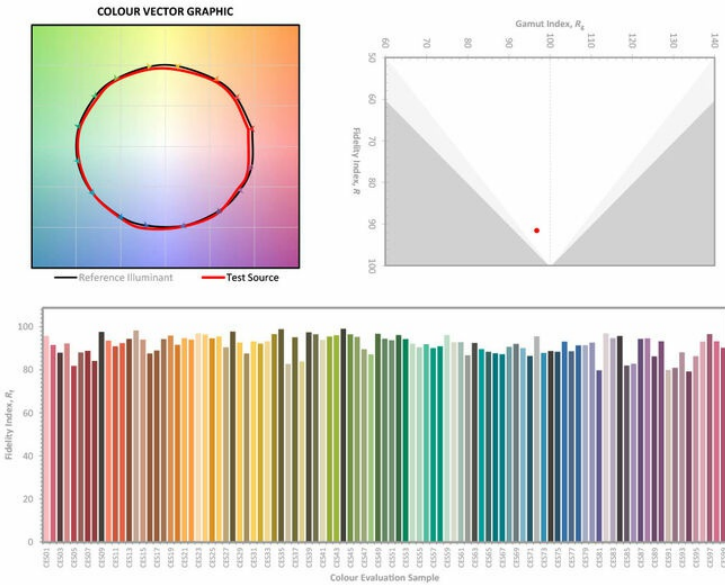


INGRESS RATING	IP20
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1
	IEC/EN 60598-2-2

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	98 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>95
IES TM-30 COLOUR GAMUT (Rg)	>95
BINNING	2 SDCM (Equivalent)
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +25 °C

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