

SQUARE QUAD PURE 30 TRIMLESS BLACK
MEDIUM

KSQ30L27ME9005

LUMINAIRE REF:

PROJECT REF:

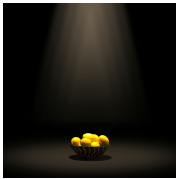
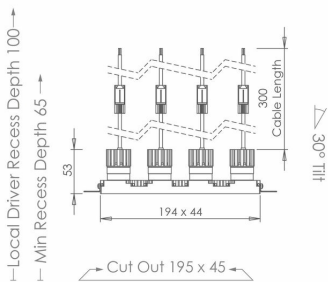


BLACK RAL 9005

QUAD ARCHITECTURAL DIRECTIONAL MEDIUM BLACK 2700K TRIMLESS MICRO DOWNLIGHT

The Quad 30 LED downlight is a miniature light fitting set with four downlights. It uses an extra slim-line bezel with a deep dual black baffle system to help reduce glare. The Quad 30 LED downlight also features a unique concealed ceiling ring for easy lamp changing. It comes in trim and trimless versions to suit different interior looks. Each of the four LED engines can be tilted in different directions for greater flexibility.

This downlight is suitable for plasterboard ceilings and can tilt up to 30 degrees and rotate a full 360 degrees.



MEDIUM

ACCESSORIES

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



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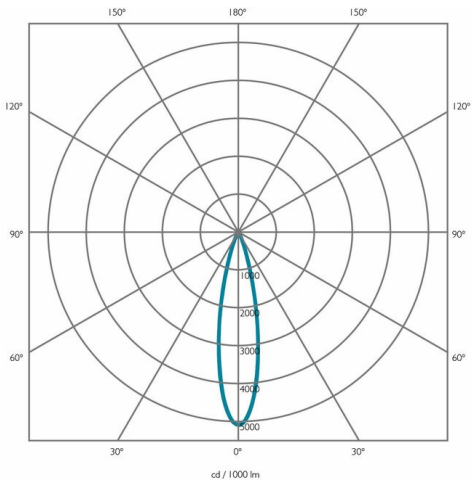
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SPECIFICATION	MEDIUM
BEAM ANGLE (°)	32°
LED SOURCE LUMENS (LM)	1600
LUMINAIRE LUMENS (LM)	1120
INTENSITY RATING (CD)	2570
POWER CONSUMPTION (W)	15.6
LUMINAIRE EFFICACY (LM/W)	72
DRIVE CURRENT (mA)	350mA
FORWARD VOLTAGE (V DC)	N/A



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)	>95 Ra
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	1-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
CABLE TYPE	FEP Insulation Wire
CABLE SIZE	2 off 7/0.2 (0.22mm2)
CABLE LENGTH	250mm
CONNECTOR TYPE	OJ-602B
WEIGHT	N/A
FIRE RATED	Yes

