

SQUARE DOUBLE PURE 30 TRIM BLACK
MEDIUM

KSD30T27ME9005

LUMINAIRE REF:

PROJECT REF:

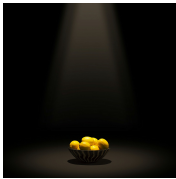
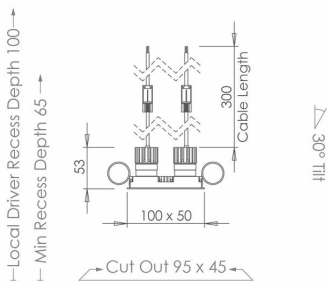


BLACK RAL 9005

TWIN ARCHITECTURAL DIRECTIONAL MEDIUM BLACK 3000K MICRO DOWNLIGHT

The Square Double 30 is a miniature trim double architectural LED downlight. It has an extra slim-line bezel with a deep dual black baffle system to help reduce glare. The Square Double 30 LED downlight also features a unique concealed ceiling ring for easy lamp changing. The two downlights can be directed independently to suit your interiors. Its uniquely small size ensures it disappears into the ceiling.

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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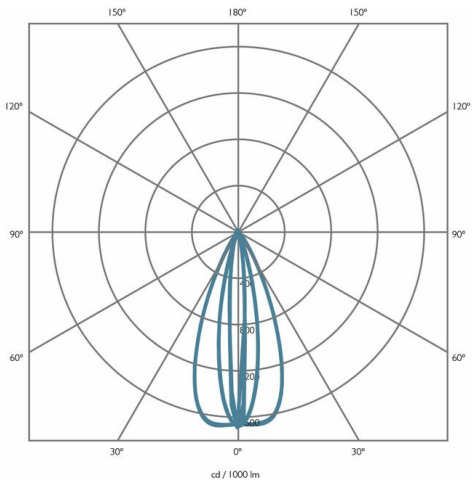
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| SPECIFICATION | MEDIUM |
|---------------------------|--------|
| BEAM ANGLE (°) | 31° |
| LED SOURCE LUMENS (LM) | 800 |
| LUMINAIRE LUMENS (LM) | 650 |
| INTENSITY RATING (CD) | 1660 |
| POWER CONSUMPTION (W) | 7.8 |
| LUMINAIRE EFFICACY (LM/W) | 72 |
| DRIVE CURRENT (mA) | 350mA |
| FORWARD VOLTAGE (V DC) | 22V DC |
| | |
| | |
| | |



| | |
|----------------|------------------|
| 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) | >90 |
| 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 | 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 |

