

DB9 LED

IP20 IP54 CLASS III CE

A recessed LED downlight featuring innovative duo-therm technology, which combines a ceramic and aluminium heat sink for improved thermal management. The combination of Al₂O₃, offering high electrical insulation (1x10¹⁴ - 1x10¹⁵) Ω cm, reduces the operating temperature of the lamp by around 8°C which increases life expectancy by approximately 30%.

PERFORMANCE

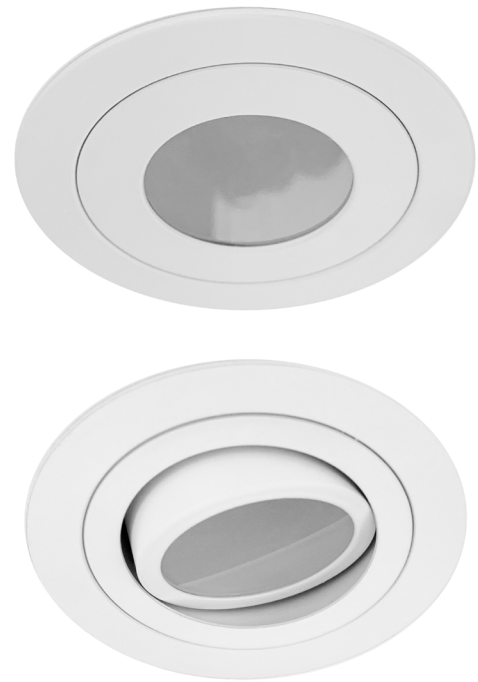
| | |
|---------------------|-------------|
| Light source | LED |
| Luminaire output | 620 - 840lm |
| Luminous efficiency | 88lm/W |
| CRI | 80 |
| Beam angle | 36° |
| Cut out | Ø83mm |

MATERIALS

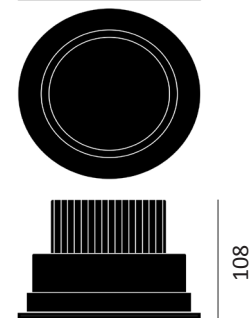
| | |
|----------|-----------------------------|
| Body | Die-cast aluminium |
| Finish | White |
| Diffuser | 2mm toughened frosted glass |

OPTIONS

- > Suspended version
- > Other RAL colours available



CUT OUT Ø83mm
Ø95



| LAMP | COLOUR TEMP | LUMENS | FIXED | ADJUSTABLE | IP RATED |
|------|-------------|--------|----------|------------|----------|
| 7W | 3000K | 620lm | 50154007 | 50154107 | 50154207 |