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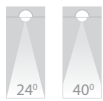


## MIG 1-S

### TECHNICAL DATA



|   |                     |      |         |              |                    |   |
|---|---------------------|------|---------|--------------|--------------------|---|
|  | 220-240V<br>50-60Hz | IP43 | 90 lm/W | CITIZEN 1004 | CRI<br>>80/>90/>97 | DIMMABLE<br><b>DALI/1-10V</b><br>Optional |
|---|---------------------|------|---------|--------------|--------------------|---|

Innovatively designed LED gimbal downlight range for accent lighting with square trim with single lighting head, high version diversity for sophisticated lighting designs, elegant optical design, housing made of die-cast aluminium with sand white/black powder-coated finishing, passive aluminium sheet heatsink ensuring better heat dissipation, high reflection ratio aluminium reflector, durable, SDCM<2, dimmable versions available, various beam angle choices.

|                            |   |   |            |
|----------------------------|---|---|------------|
| DRIVER<br>CC, 250mA, 34Vdc | Lighting Control  |   |            |
|                            | Standard  | Phase Dim.  | 1-10V DALI |
| CRI                        | Standard  |   |            |
|                            | CRI >80   | CRI >90   | CRI >97    |
| BEAM ANGLE                 |  |   |            |
|                            | 24°   | 40°   |            |
| FINISH                     | White (WH) Black (BK)   |   |            |
|                            |  |  |            |

#### TECHNICAL DATA

|                    |  |
|--------------------|--|
| LED                | : CITIZEN 1004                                       |
| MacAdam Step       | : <3 SDCM  |
| Luminaire Efficacy | : 85 lm/W (@4000K)                                   |
| Lifetime           | : L <sub>70</sub> B <sub>50</sub> 50,000Hrs, Ta@35°C |
| UGR                | : <21  |

#### GENERAL

|                 |                            |
|-----------------|----------------------------|
| Mounting        | : Ceiling recessed, Indoor |
| Housing         | : Die-cast aluminium       |
| Reflector       | : Aluminium                |
| Diffuser        | : Clear glass              |
| Adjustability   | : Yes                      |
| Driver mounting | : Remote                   |
| Emergency kit   | : Optional                 |

|                      |                               |
|----------------------|-------------------------------|
| IP Rating            | : IP43                        |
| IK Rating            | : IK04                        |
| Protection Class IEC | : II                          |
| Energy Class         | : A+                          |
| Working Temp.        | : -20° to 50°C                |
| Glow-wire test       | : 960°C                       |
| Weight               | : 0.37 Kg                     |
| Warranty             | : 3 yrs (extendable to 5 yrs) |

2700K 3000K 4000K 5000K

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# MIG 1-S

## TECHNICAL DATA

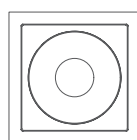
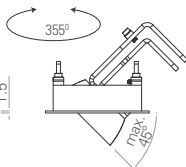
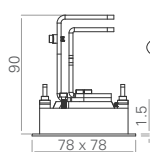
## MIG 1-S



| COLOR TEMP. | POWER | CRI | LUMENS | CODE         |
|-------------|-------|-----|--------|--------------|
| 2700K       | 10 W  | 90+ | 680 lm | INT06043-27K |
| 3000K       |       |     | 760 lm | INT06043-30K |
| 4000K       |       |     | 850 lm | INT06043-40K |

**2700K 3000K 4000K 5000K**

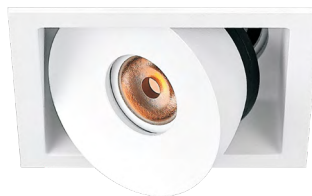
## DIMENSION



## OPTIC CHOICES



Code: **AG**  
Special anti-glare baffle for lower UGR



Code: **OL**  
Optic lens for more uniform lighting effect (45°)



## NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT  
LUMINAIRE REF.  
QUANTITY  
DATE

Contact Name  
Mobile  
Email