



**M-LED 50 GE**

With the introduction of the in-house developed M-LED modules, we are preparing some of our icons for the future. The M-LED 111 module is replacing the AR111 lamp and comes in white structure or black matt. M-LED 111 is applicable for following 'AR111' (GE) luminaires: Bolster recessed, Nomad, Multiple, Multiple trimless, Lotis, Haloscan and Thub metal. Also fits AR111 modules of SL149, Multiple(x), Freeway, 2FLAT2C and Traffic. M-LED 70 is replacing the well-known AR70 lamp. The M-LED 70 module is applicable for 'AR70' luminaires such as Mini multiple and Haloscan 128.

Art. Nr. 14060905

**SPECIFICATIONS**

|                |                    |               |
|----------------|--------------------|---------------|
| Lamp           | 1x LED Array       |               |
| Gear / Transfo | LED gear not incl. |               |
| Weight         | 0.14kg             |               |
| Min. Distance  |                    |               |
| IP             | IP20               |               |
| Glow Wire Test |                    |               |
| Power supply   | 350mA              | <b>500mA</b>  |
|                | 17.8Vf             | <b>18.4Vf</b> |
| Connected load | 6.2W               | <b>9.2W</b>   |
| Lumen          | 649lm              | <b>871lm</b>  |
| Efficacy       | 105lm/W            | <b>95lm/W</b> |
| UGR            | 21                 | <b>22</b>     |
| Adjustability  | Not Applicable     |               |

|     | WARM WHITE<br>2700K / CRI + |          |          | WARM WHITE<br>3000K / CRI + |          |          | NEUTRAL WHITE<br>3500K / CRI + |          |          | NEUTRAL WHITE<br>4000K / CRI + |          |          |
|-----|-----------------------------|----------|----------|-----------------------------|----------|----------|--------------------------------|----------|----------|--------------------------------|----------|----------|
|     | SPOT                        | MEDIUM   | FLOOD    | SPOT                        | MEDIUM   | FLOOD    | SPOT                           | MEDIUM   | FLOOD    | SPOT                           | MEDIUM   | FLOOD    |
| alu | 14060005                    | 14060105 | 14060205 | 14060305                    | 14060405 | 14060505 | 14060605                       | 14060705 | 14060805 | <b>14060905</b>                | 14061005 | 14061105 |



Modular reserves the right to alter material, dimensions and characteristics without prior notice. Lighting technology changes rapidly. Latest datasheet and documentation available on [www.supermodular.com](http://www.supermodular.com).