



FT



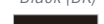
## NICKEL 10 MINI

### TECHNICAL DATA



|   |                     |      |          |                     |                    |                                    |
|---|---------------------|------|----------|---------------------|--------------------|------------------------------------|
|  | 220-240V<br>50-60Hz | IP44 | 100 lm/W | BRIDGELUX<br>V8 LED | CRI<br>>80/>90/>97 | DIMMABLE<br>DALI/1-10V<br>Optional |
|---|---------------------|------|----------|---------------------|--------------------|------------------------------------|

High efficient deep recessed downlight with elegant optical design, compact design with minimalist look, higher glare control, housing made of machined aluminium with sand white/black powder-coated finishing, passive extruded aluminium heatsink ensuring better heat dissipation, high reflection ratio aluminium reflector, durable and robust structure, SDCM<2, dimmable versions available, various beam angle choices.

|                             |  |
|-----------------------------|--|
| DRIVER<br>CC,500mA, 18.5Vdc | Lighting Control<br>Standard <input type="checkbox"/> Phase Dim. <input type="checkbox"/> 1-10V <input type="checkbox"/> DALI <input type="checkbox"/>   |
| CRI                         | Standard <input type="checkbox"/> CRI >80 <input type="checkbox"/> CRI >90 <input type="checkbox"/> CRI >97 <input type="checkbox"/>   |
| BEAM ANGLE                  |    |
| FINISH                      | Trim: White (WH) - Gold (GD) - Black (BK)<br>   |

#### TECHNICAL DATA

|                    |  |
|--------------------|--|
| LED                | : BRIDGELUX V8                                       |
| MacAdam Step       | : <3 SDCM  |
| Luminaire Efficacy | : 93 lm/W (@4000K)                                   |
| Lifetime           | : L <sub>70</sub> B <sub>50</sub> 50,000Hrs, Ta@35°C |
| UGR                | : <19  |

#### GENERAL

|                 |                            |
|-----------------|----------------------------|
| Mounting        | : Ceiling recessed, Indoor |
| Housing         | : Die-cast aluminium       |
| Reflector       | : Aluminium                |
| Diffuser        | : Clear glass              |
| Adjustability   | : No                       |
| Driver mounting | : Remote                   |
| Emergency kit   | : Optional                 |

|                      |                               |
|----------------------|-------------------------------|
| IP Rating            | : IP44                        |
| IK Rating            | : IK04                        |
| Protection Class IEC | : II                          |
| Energy Class         | : A+                          |
| Working Temp.        | : -20° to 50°C                |
| Glow-wire test       | : 960°C                       |
| Weight               | : 0.35 Kg                     |
| Warranty             | : 3 yrs (extendable to 5 yrs) |

2700K 3000K 4000K 5000K



[www.switch-made.com](http://www.switch-made.com)

All technical specifications and datas are subject to modification at any time and without notice.  
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.

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## TECHNICAL DATA



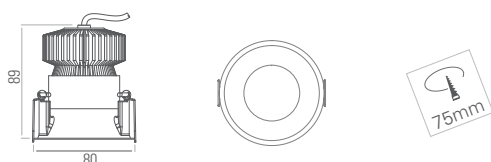
### NICKEL 10 MINI



| COLOR TEMP. | POWER | CRI | LUMENS | CODE         |
|-------------|-------|-----|--------|--------------|
| 2700K       | 10 W  | 80+ | 780 lm | INT06016-27K |
| 3000K       |       |     | 850 lm | INT06016-30K |
| 4000K       |       |     | 930 lm | INT06016-40K |

2700K 3000K 4000K 5000K

### DIMENSION



### NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

|                |  |
|----------------|--|
| PROJECT        |  |
| LUMINAIRE REF. |  |
| QUANTITY       |  |
| DATE           |  |
| Contact Name   |  |
| Mobile         |  |
| Email          |  |