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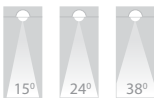
# SHUTTLE 40

## TECHNICAL DATA



|   |         |              |      |         |   |
|---|---------|--------------|------|---------|---|
|  | 230 Vac | CREE COB LED | IP44 | CRI >80 | DIMMABLE<br>DALI/0-10V<br><i>Optional</i> |
|---|---------|--------------|------|---------|---|

Compact deep recessed IP44 rated LED downlight, shallow mounting depth makes the downlight appear to almost float in the ceiling, higher visual comfort, die-cast aluminium body for better heat dissipation, vortex and convective thermal management technology, elegant design, UGR<15 low glare optics, higher visual comfort, accurate light distribution with high efficient COB LED, durable and robust structure, remote driver.

|                                 |   |   |
|---------------------------------|---|---|
| DRIVER<br>CC, 1000mA, 25-42 Vdc | Standard  | Lighting Control<br>Phase Dim. 1-10V DALI |
| CRI                             | Standard<br>CRI >80   | CRI >90                                   |
| BEAM ANGLE                      |  |   |
| FINISH                          | White (WH)  | Black (BK)                                |

### TECHNICAL DATA

|                    |  |
|--------------------|--|
| LED                | : CREE 1830 LED                                      |
| System Power       | : 40 W   |
| MacAdam Step       | : SDCM <3  |
| Luminaire Efficacy | : 96 lm/W (@4000K)                                   |
| Lifetime           | : L <sub>80</sub> B <sub>10</sub> 50,000Hrs, Ta@25°C |
| UGR                | : <15  |

### GENERAL

|                      |                               |
|----------------------|-------------------------------|
| Mounting             | : Ceiling Recessed, Indoor    |
| Housing              | : Die-cast aluminium alloy    |
| Diffuser             | : Clear glass                 |
| Heatsink             | : Aluminium                   |
| Adjustability        | : No                          |
| Driver Mounting      | : Remote                      |
| Emergency kit        | : Optional                    |
| IP Rating            | : IP44                        |
| IK Rating            | : IK06                        |
| Protection Class IEC | : II                          |
| Energy Class         | : A+                          |
| Working Temp.        | : -20° to 55°C                |
| Glow-wire test       | : 850°                        |
| Weight               | : -                           |
| 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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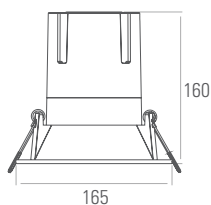
### SHUTTLE 40



| COLOR TEMP. | POWER | CRI | LUMENS  | CODE         |
|-------------|-------|-----|---------|--------------|
| 2700K       | 40 W  | 80+ | 3520lm  | INT05115-27K |
| 3000K       |       |     | 3720 lm | INT05115-30K |
| 4000K       |       |     | 3840 lm | INT05115-40K |

2700K 3000K 4000K 5000K

### DIMENSION



### NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

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