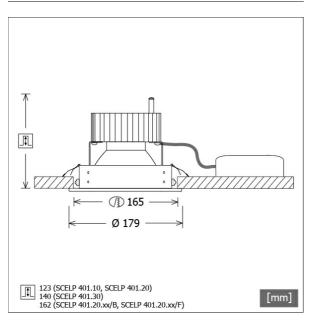
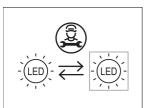
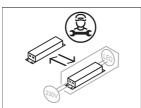
SCELP 401.1027.25/DALI



| Colours | Article no. | EAN |
|---------|-------------|---------------|
| black | 643819 | 4043544500250 |
| silver | 643820 | 4043544500267 |
| white | 643821 | 4043544500274 |

















Description

- · recessed spotlight with wide range of applications
- light-head pivots through 27° on gimbals
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling (heat sink made from aluminium)
- gimbals made from die-cast zinc
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- recessed ring made from sheet steel
- · clear safety glass
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter DALI, dimmable) included (external placement)

Standard options































Lighting data / Norms

LED Spot / CRI 90 / 2700 K

EPREL light sources 848120

L90 B50 50.000 h **Lifetime**L80 B50 100.000 h
L80 B20 50.000 h

System power13.4 WLuminaire luminous flux1330 lmSystem efficiency99.25 lm/WModule efficiency127.18 lm/WUGR class≤19Beam rangeMedium Flood

Beam angle 27

Supply voltage 220 - 240 V / 50 - 60 Hz

 $\begin{array}{ll} \textbf{Protection class} & \text{II} \\ \textbf{Type of protection} & \text{IP20} \end{array}$

Dimensions / Weights

Outer diameter179 mmHeight127 mmCut-out (Ø)165 mmCeiling thickness10.0 - 30.0 mmRecessed depth123 mmDiameter of light head140 mmNet weight1.07 kg

SCELP 401.1027.25/DALI



1.16 kg

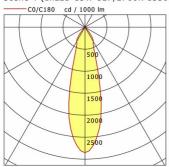
Gross weight

LTS

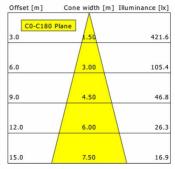
SCELP 401.1027.25/DALI

SCELP 401.1027.25/DALI

Scene 4 (1xLED 13W 827/2700K 1330lm 25°)



| | C0 | C90 | C180 | C270 |
|-----|------|------------|------|------|
| 0° | 2853 | 2853 | 2853 | 2853 |
| 15° | 1260 | 1260 | 1260 | 1260 |
| 30° | 377 | 377 | 377 | 377 |
| 45° | 25 | 25 | 25 | 25 |
| 60° | 3 | 3 | 3 | 3 |
| 75° | 0 | 0 | 0 | 0 |
| 90° | 0 | 0 | 0 | 0 |
| | cc | i / 1000 I | m | |



| η | LEC | |
|--------------------|--------------------|--|
| Efficiency | 103 lm/W | |
| Direct/Indirect | ↓ 100% / ↑ 0% | |
| System Power | 13 W | |
| UGR | X=4H, Y=8F | |
| Reflection factors | 70/50/20 | |
| UGR C0/C180 | 16.7 | |
| UGR C90/C270 | 16.7 | |
| CIE Flux Codes | 97 100 100 100 100 | |
| Ra/CRI | >80 | |

LTS

Accessories



ZB-OR DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAYOrganic Response IoT Gateway Cascade Series



ZB-OR-R SENSOROrganic Response sensor for recessed mounting



ZBW 20 honeycomb louvre