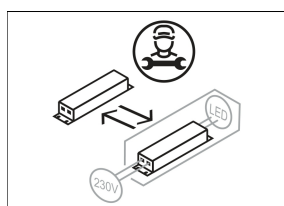
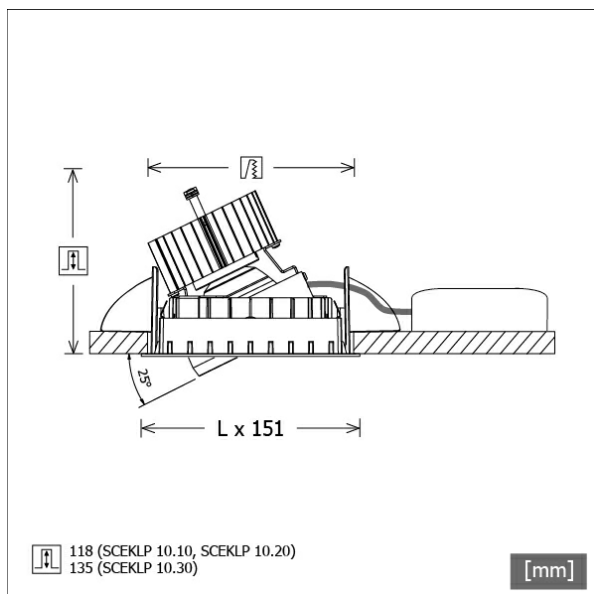


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| Colours | Article no. | EAN |
|---------|-------------|---------------|
| black | 619358 | 4043544300355 |
| silver | 619359 | 4043544300362 |
| white | 619360 | 4043544300379 |



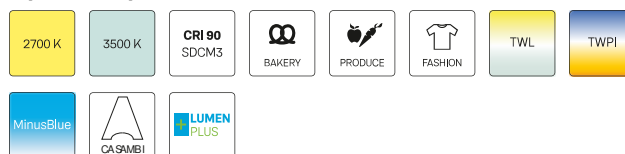
Description

- flexible recessed spotlight system consisting of recessed frames, light-heads and ballasts (recessed frames to be ordered separately)
- adjustable ceiling look: flush with ceiling or recessed by 6 mm
- light-head rotates through 350° and pivots through 25°
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head consisting of front frame (die-cast magnesium) and front ring (die-cast zinc)
- thermal management with passive cooling (heat sink made from aluminium)
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- light-head snaps into mounting frame without tools
- connection to ballast via luminaire cable with Mini-Clamp connector
- ballast (LED converter) included (external placement)

Standard options



Special options



Lighting data / Norms

| | |
|-------------------------|---|
| Lamps | LED Spot / CRI 80 / 3000 K |
| EPREL light sources | 848117 |
| Lifetime | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| System power | 13.4 W |
| Luminaire luminous flux | 1420 lm |
| System efficiency | 105.97 lm/W |
| Module efficiency | 156.64 lm/W |
| UGR class | ≤19 |
| Beam range | Medium Flood |
| Beam angle | 23° |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | III |
| Type of protection | IP20 |

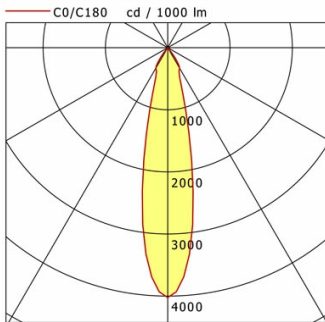
Dimensions / Weights

| | |
|------------------------|---------|
| Length | 125 mm |
| Width | 125 mm |
| Height | 121 mm |
| Recessed depth | 118 mm |
| Diameter of light head | 100 mm |
| Net weight | 0.65 kg |
| Gross weight | 0.71 kg |

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Scene 1 System | Light-Head (1xLED 13W 830/3000K 1420lm)



| | C0 | C90 | C180 | C270 |
|--------------|------|------|------|------|
| 0° | 4023 | 4023 | 4023 | 4023 |
| 15° | 1214 | 1214 | 1214 | 1214 |
| 30° | 381 | 381 | 381 | 381 |
| 45° | 7 | 7 | 7 | 7 |
| 60° | 2 | 2 | 2 | 2 |
| 75° | 2 | 2 | 2 | 2 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

| Offset [m] | Cone width [m] | Illuminance [lx] |
|---------------|----------------|------------------|
| C0-C180 Plane | | |
| 3.0 | 1.20 | 634.8 |
| 6.0 | 2.41 | 158.7 |
| 9.0 | 3.61 | 70.5 |
| 12.0 | 4.82 | 39.7 |
| 15.0 | 6.02 | 25.4 |

| | |
|--------------------|-------------------|
| η | LED |
| Efficiency | 110 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 13 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 17.0 |
| UGR C90/C270 | 17.0 |
| CIE Flux Codes | 99 99 100 100 100 |
| Ra/CRI | >80 |

LTS

Accessories



SCER 1.100
mounting frame 1-lamp



SCER 1.200
mounting frame 2-lamp



SCER 1.300
mounting frame 3-lamp