PLL 25.0385.840.2/DALI

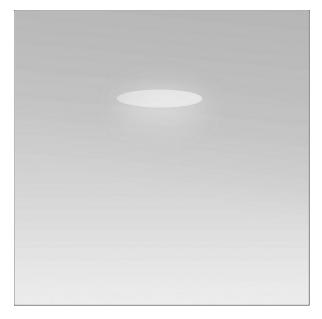




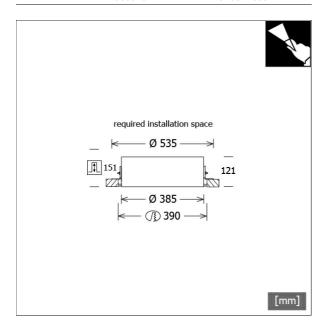


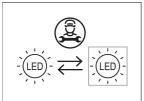






| Colours | Article no. | EAN | |
|---------|-------------|---------------|--|
| | 633928 | 4043544359247 | |







Description

- recessed light field with round design and flush and trimless ceiling look for homogeneous lighting and seamless integration in architecture projects
- no UV and thermal emissions
- sheet steel housing with removable LED unit
- adjustable ceiling thickness
- microprismatic insert pane with matt foil made from acrylic glass
- plasterboard mounting via drywall screws (mounting aid can be ordered optionally)
- 5-pole terminal block
- · ballast (LED converter) integrated (with DALI dimming)

Notes

Required installation space: D = $535\,\mathrm{mm}$. Flush plastering of the luminaire is required. Pretreat the plaster zone on the luminaire and ceiling with suitable adhesion primer.

Standard options



Special options





Lighting data / Norms

LED linear / CRI 80 / 4000 K

EPREL light sources 833873

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

System power17.7 WLuminaire luminous flux1440 lmSystem efficiency81.35 lm/WModule efficiency190.00 lm/WUGR class≤19

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

Dimensions / Weights

 Outer diameter
 385 mm

 Height
 121 mm

 Cut-out (Ø)
 390 mm

 Ceiling thickness
 10.0 - 30.0 mm

 Recessed depth
 151 mm

 Net weight
 3.78 kg

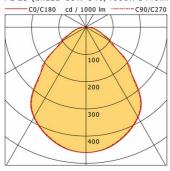
 Gross weight
 4.38 kg



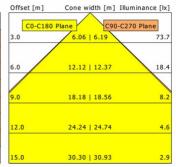
PLL 25.0385.840.2/DALI

PLL 25.0385.840.2/DALI

PL 25 (1xLED 18W 840/4000K 1440lm)



| | C0 | C90 | C180 | C270 |
|-----|-----|----------|------|------|
| 0° | 461 | 461 | 461 | 461 |
| 15° | 439 | 436 | 439 | 436 |
| 30° | 383 | 380 | 383 | 380 |
| 45° | 233 | 234 | 233 | 234 |
| 60° | 100 | 109 | 100 | 109 |
| 75° | 40 | 43 | 40 | 43 |
| 90° | 2 | 2 | 2 | 2 |
| | | / 1000 I | m | |



| η | LED | |
|--------------------|------------------|--|
| Efficiency | 80 lm/W | |
| Direct/Indirect | ↓ 100% / ↑ 0% | |
| System Power | 18 W | |
| UGR | X=4H, Y=8H | |
| Reflection factors | 70/50/20 | |
| UGR C0/C180 | 19.3 | |
| UGR C90/C270 | 19.2 | |
| CIE Flux Codes | 60 87 97 100 100 | |
| Ra/CRI | >80 | |

ITS

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



ZBMH 385 mounting aid for PLL 25.385...