





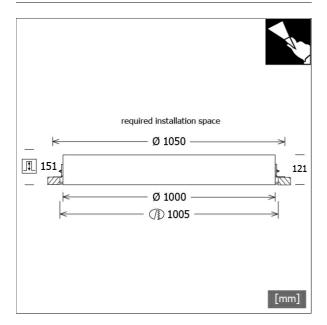


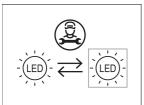


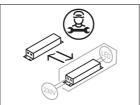
## PLL 25.1000.830.2/DALI



Colours	Article no.	EAN
	633939	4043544359353







#### 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 = 1150 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 / 3000 K

EPREL light sources 833872 | 833877 L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power $141.3 \, \text{W}$ Luminaire luminous flux $12250 \, \text{lm}$ System efficiency $86.69 \, \text{lm/W}$ Module efficiency $179.94 \, \text{lm/W}$ UGR class≤22

**Supply voltage** 220 - 240 V / 50 - 60 Hz

Protection class | Type of protection | IP20

#### Dimensions / Weights

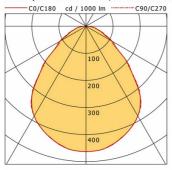
Outer diameter1000 mmHeight121 mmCut-out (Ø)1005 mmCeiling thickness10.0 - 30.0 mmRecessed depth151 mmNet weight19.00 kgGross weight24.00 kg



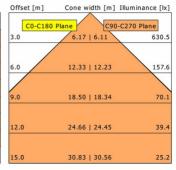
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PL 25 (1xLED 141W 830/3000K 12250lm)



	C0	C90	C180	C270
0°	463	463	463	463
15°	441	441	441	441
30°	383	383	383	383
45°	238	237	238	237
60°	113	111	113	111
75°	43	40	43	40
90°	1	1	1	1



η	LED		
Efficiency	87 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	141 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.7		
UGR C90/C270	19.6		
CIE Flux Codes	60 87 97 100 100		
Ra/CRI	>80		

LTS

#### **Accessories**



**ZB-OR DONGLE**Organic Response IR dongle kit



**ZB-OR GATEWAY**Organic Response IoT Gateway Cascade Series



**ZB-OR-R SENSOR**Organic Response sensor for recessed mounting



ZBMH 1000 mounting aid for PLL 25.1000...