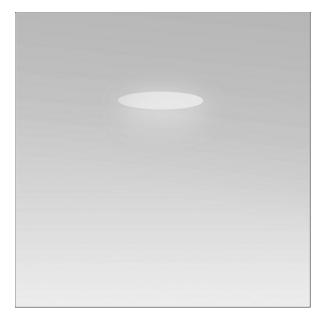
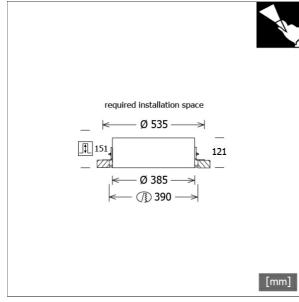
Ceiling and Pendant Luminaires round · PL 25 Recessed Trimless

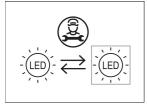
PLL 25.0385.830.1/DALI

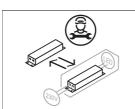


 Colours
 Article no.
 EAN

 633925
 4043544359216









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
- opal insert pane 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 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

Lamps EPREL light sources

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Supply voltage Protection class Type of protection

Dimensions / Weights

Outer diameter Height Cut-out (Ø) Ceiling thickness Recessed depth Net weight Gross weight LED linear / CRI 80 / 3000 K 833872 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 17.7 W 1920 lm 108.47 lm/W 181.52 lm/W ≤22 220 - 240 V / 50 - 60 Hz I IP20

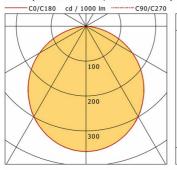
385 mm 121 mm 390 mm 10.0 - 30.0 mm 151 mm 3.78 kg 4.38 kg

Ceiling and Pendant Luminaires round · PL 25 Recessed Trimless



PLL 25.0385.830.1/DALI

PLL 25.0385.830.1/DALI PL 25 (1xLED 18W 830/3000K 1920lm)



					Offs
	C0	C90	C180	C270	
0°	360	360	360	360	3.0
15°	343	343	343	343	
30°	299	299	299	299	6.0
45°	234	234	234	234	
60°	154	154	154	154	9.0
75°	64	64	64	64	12.0
90°	0	0	0	0	
cd / 1000 lm					

Offset [m]	Cone width [m] I	lluminance [lx]	
C0-C180	Plane C90-0 8.70 8.71	270 Plane 76.7	n Efficiency Direct/Indire
.0	17.41 17.41	19.2	System Powe
0.0	26.11 26.12	8.5	UGR Reflection fac
.2.0	34.82 34.82	4.8	UGR C0/C180 UGR C90/C27
.5.0	43.52 43.53	3.1	CIE Flux Cod Ra/CRI

η	LED		
Efficiency	107 lm/W ↓ 100% / ↑ 0%		
Direct/Indirect			
System Power	18 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	22.3		
UGR C90/C270	22.3		
CIE Flux Codes	48 79 96 100 100		
Ra/CRI	> 80		

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 385 mounting aid for PLL 25.385...