

PLL 22.0385.830.1/DALI



Description

- prestigious ceiling and pendant luminaire with round design for homogeneous and sophisticated architectural lighting
- no UV and thermal emissions
- sheet steel housing with removable LED unit
- wire-rope suspension to be ordered separately
- opal insert pane made from acrylic glass
- easy ceiling screw mounting of the housing
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Standard options

4000 K

Special options



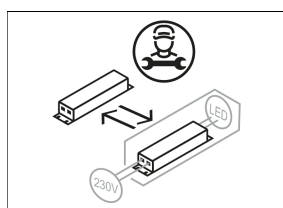
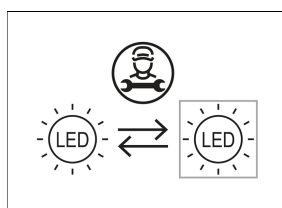
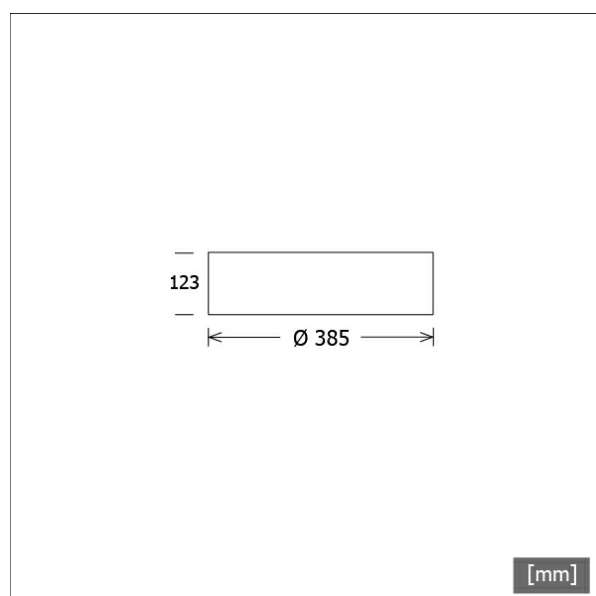
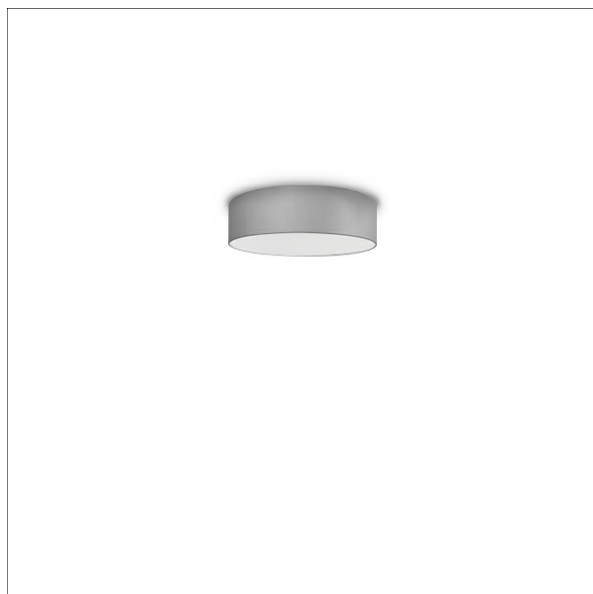
Colours	Article no.	EAN
silver	633874	4043544358738
white	633875	4043544358745
black	642180	4043544479716

Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	833872
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	17.7 W
Luminaire luminous flux	1920 lm
System efficiency	108.47 lm/W
Module efficiency	181.52 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Outer diameter	385 mm
Height	123 mm
Net weight	3.67 kg
Gross weight	4.28 kg

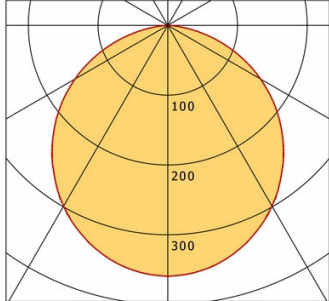


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PL 22 (1xLED 18W 830/3000K 1920lm)

C0/C180 cd / 1000 lm C90/C270



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

Offset [m] Cone width [m] Illuminance [lx]

C0-C180 Plane		C90-C270 Plane	
3.0	8.70 8.71		76.7
6.0	17.41 17.41		19.2
9.0	26.11 26.12		8.5
12.0	34.82 34.82		4.8
15.0	43.52 43.53		3.1

η	LED
Efficiency	107 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
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

LTS

Accessories



L 71/1500 DIM
wire-rope kit 3-fold
(length: 1500 mm, 5-core cable)



L 71/3000 DIM
wire-rope kit 3-fold
(length: 3000 mm, 5-core cable)



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-A SENSOR
Organic Response sensor for surface mounting



ZB-OR-P SENSOR/3000
Organic Response sensor for pendant mounting