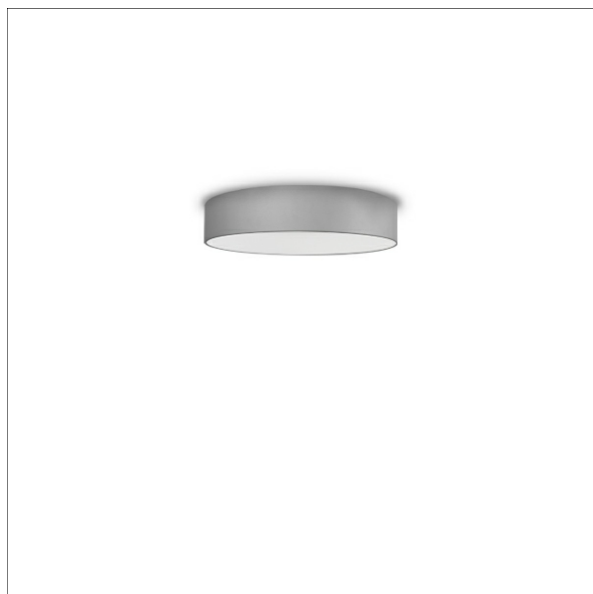
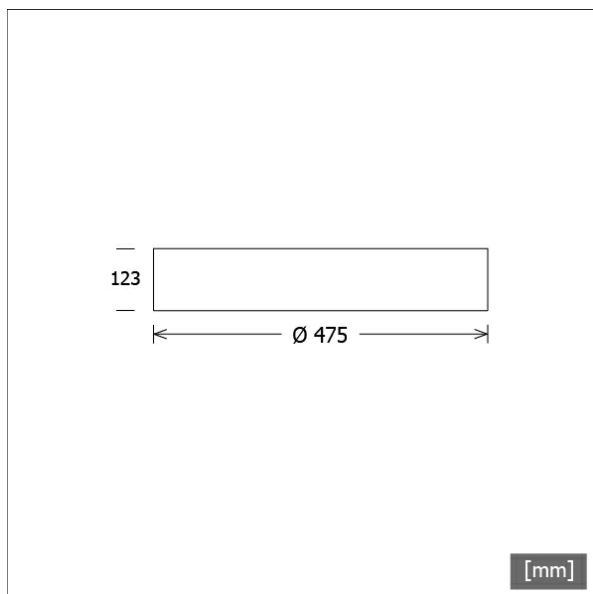


PLL 22.0475.830.1/DALI



Colours	Article no.	EAN
silver	633882	4043544358813
white	633883	4043544358820
black	642184	4043544479754



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



Special options



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	31.4 W
Luminaire luminous flux	3380 lm
System efficiency	107.64 lm/W
Module efficiency	181.52 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

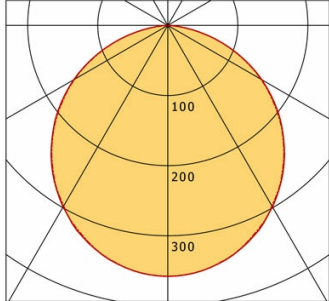
Outer diameter	475 mm
Height	123 mm
Net weight	4.73 kg
Gross weight	5.15 kg

PLL 22.0475.830.1/DALI

PLL 22.0475.830.1/DALI

PL 22 (1xLED 31W 830/3000K 3380lm)

— C0/C180 cd / 1000 lm - - - - C90/C270



	C0	C90	C180	C270
0°	358	358	358	358
15°	342	342	342	342
30°	299	297	299	297
45°	234	233	234	233
60°	155	154	155	154
75°	65	64	65	64
90°	0	0	0	0
cd / 1000 lm				

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

C0-C180 Plane		C90-C270 Plane	
3.0	8.81 8.71		134.4
6.0	17.62 17.42		33.6
9.0	26.44 26.13		14.9
12.0	35.25 34.84		8.4
15.0	44.06 43.55		5.4

η	LED
Efficiency	109 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	31 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.8
UGR C90/C270	22.7
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