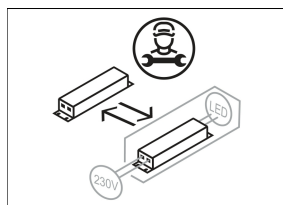
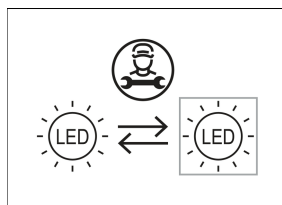
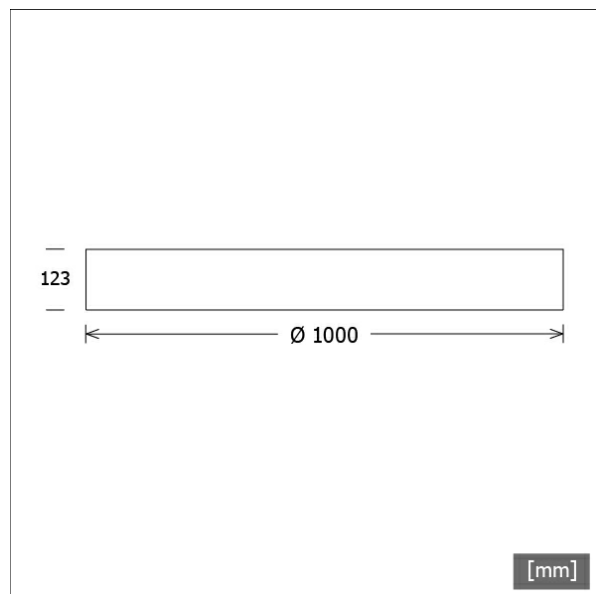


PLL 22.1000.840.1/DALI



Colours	Article no.	EAN
silver	633902	4043544358998
white	633903	4043544359001
black	642178	4043544479693



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 / 4000 K
EPREL light sources	833873 833878
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	141.3 W
Luminaire luminous flux	17500 lm
System efficiency	123.84 lm/W
Module efficiency	187.99 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

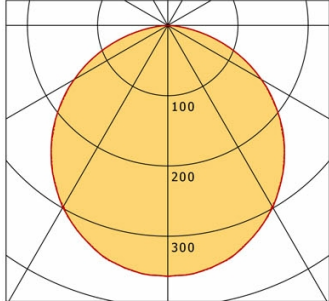
Outer diameter	1000 mm
Height	123 mm
Net weight	19.50 kg
Gross weight	23.00 kg

PLL 22.1000.840.1/DALI

PLL 22.1000.840.1/DALI

PL 22 (1xLED 141W 840/4000K 17500lm)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	357	357	357	357
15°	342	343	342	343
30°	299	297	299	297
45°	234	234	234	234
60°	154	154	154	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 8.73	694.2	
6.0	17.63 17.47	173.6	
9.0	26.44 26.20	77.1	
12.0	35.26 34.94	43.4	
15.0	44.07 43.67	27.8	

η	LED
Efficiency	124 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	141 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.2
UGR C90/C270	23.2
CIE Flux Codes	48 79 96 100 100
Ra/CRI	>80

LTS

Accessories



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