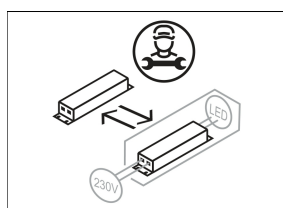
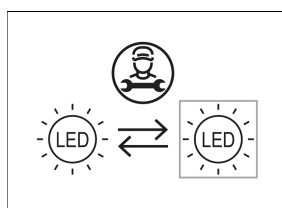
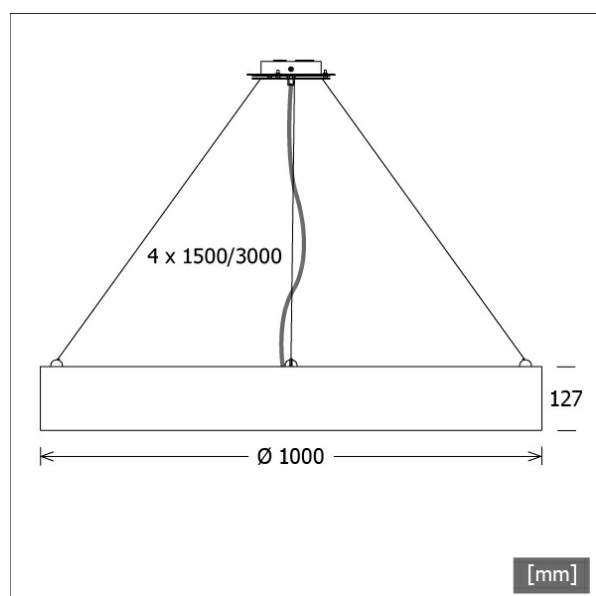


PLL 28.1000.840.2/DALI



Colours	Article no.	EAN
silver	640173	4043544440075
white	640174	4043544440082
black	642243	4043544480309



Description

- prestigious pendant luminaire in round design with homogeneous and direct-indirect lighting for a balanced room ambience
- no UV and thermal emissions
- light component: direct 74% / indirect 26%
- sheet steel housing with removable LED unit
- wire-rope suspension to be ordered separately (ceiling canopy in luminaire colour)
- microprismatic insert pane with matt foil made from acrylic glass
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Notes

Direct and indirect light component with separate dimming and switching available on request.

Standard options



Special options



Lighting data / Norms

Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	833873 833878
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	188.4 W
Luminaire luminous flux	20380 lm
System efficiency	108.17 lm/W
Module efficiency	187.99 lm/W
UGR class	≤19
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

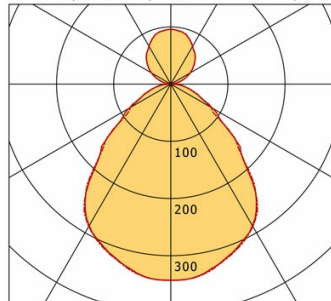
Outer diameter	1000 mm
Height	127 mm
Net weight	21.00 kg
Gross weight	24.00 kg

PLL 28.1000.840.2/DALI

PLL 28.1000.830.2/DALI

PL 28 (1xLED 188W 830/3000K 19780lm)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	343	343	343	343
30°	286	288	286	288
60°	85	82	85	82
90°	1	1	1	1
120°	39	39	39	39
150°	76	77	76	77
180°	96	96	96	96
cd / 1000 lm				

LDC unsuitable for cone representation.
The C0 angle is oversized.

η	LED
Efficiency	105 lm/W
Direct/Indirect	↓ 74% / ↑ 26%
System Power	188 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.4
UGR C90/C270	18.3
CIE Flux Codes	60 87 97 74 100
Ra/CRI	>80

LTS

Accessories



L 75/1500 DIM
wire-rope kit 4-fold
(length: 1500 mm, 5-core cable)



L 75/3000 DIM
wire-rope kit 4-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