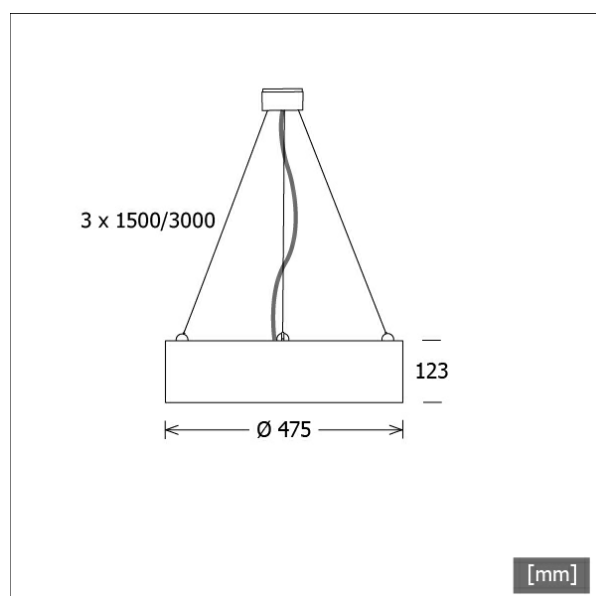


PLL 28.0475.830.1/DALI



Colours	Article no.	EAN
silver	640151	4043544439857
white	640152	4043544439864
black	642248	4043544480354



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 78% / indirect 22%
- sheet steel housing with removable LED unit
- wire-rope suspension to be ordered separately (ceiling canopy in luminaire colour)
- opal insert pane 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 Modul / CRI 80 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	45.8 W
Luminaire luminous flux	5210 lm
System efficiency	113.75 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

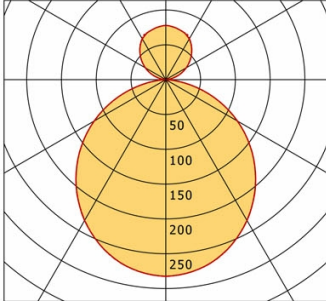
Outer diameter	475 mm
Height	123 mm
Net weight	5.30 kg
Gross weight	6.30 kg

PLL 28.0475.830.1/DALI

PLL 28.0475.830.1/DALI

PL 28 (1xLED 46W 830/3000K 5210lm)

C0/C180 cd / 1000 lm C90/C270



	C0	C90	C180	C270
0°	282	282	282	282
30°	234	233	234	233
60°	119	119	119	119
90°	1	1	1	1
120°	34	34	34	34
150°	67	68	67	68
180°	78	78	78	78
cd / 1000 lm				

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

η	LED
Efficiency	113 lm/W
Direct/Indirect	↓ 78% / ↑ 22%
System Power	46 W

UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.7
UGR C90/C270	21.6

CIE Flux Codes	48 80 96 78 100
Ra/CRI	>80

LTS

Accessories



L 73/1500 DIM
wire-rope kit 3-fold
(length: 1500 mm, 5-core cable)



L 73/3000 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