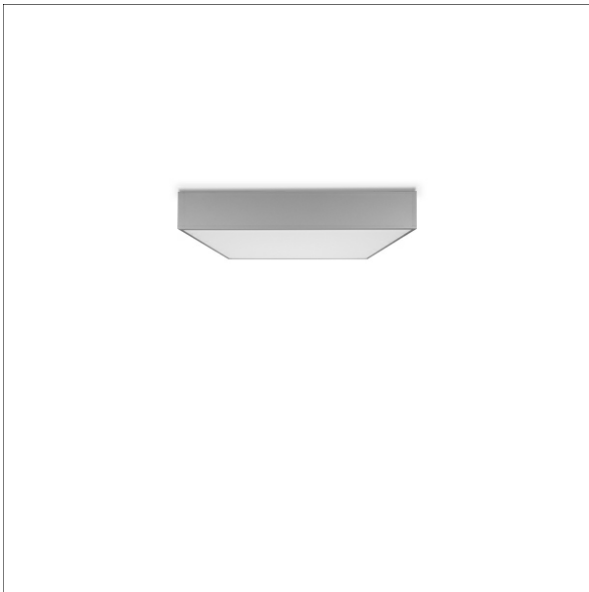


Pendant

# PLL 52.0600.830.2/DALI



## Description

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

## Standard options



## Special options



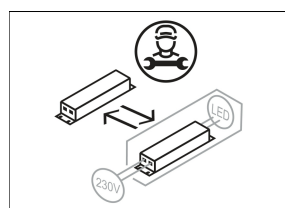
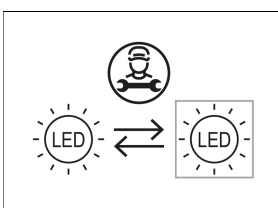
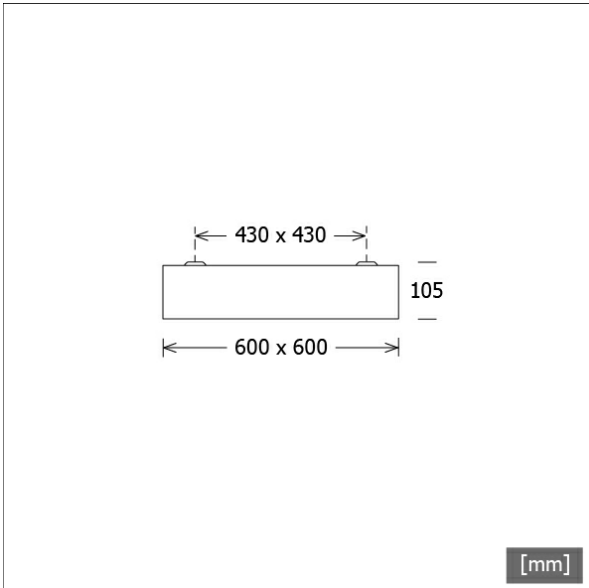
Colours	Article no.	EAN
silver	633945	4043544359414
white	633946	4043544359421
black	642297	4043544480842

## Lighting data / Norms

Lamps	LED Matrix / CRI 80 / 3000 K
EPREL light sources	832756
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	45.8 W
Luminaire luminous flux	4450 lm
System efficiency	97.16 lm/W
Module efficiency	193.10 lm/W
UGR class	≤19
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

## Dimensions / Weights

Length	600 mm
Width	600 mm
Height	105 mm
Net weight	10.60 kg
Gross weight	11.42 kg



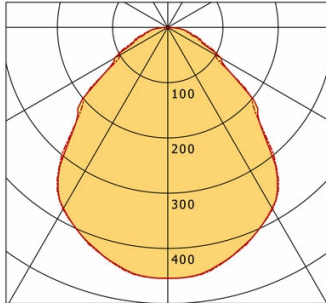
Pendant

# PLL 52.0600.830.2/DALI

## PLL 52.0600.830.2/DALI

PL 52 (1xLED 46W 830/3000K 4450lm)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	454	454	454	454
15°	432	433	432	433
30°	378	380	378	380
45°	232	229	232	229
60°	113	101	113	101
75°	45	39	45	39
90°	0	0	0	0

cd / 1000 lm

Offset [m]	Cone width [m]		Illuminance [lx]
3.0	C0-C180 Plane: 6.26	C90-C270 Plane: 6.06	224.4
6.0	12.52   12.11		56.1
9.0	18.79   18.17		24.9
12.0	25.05   24.23		14.0
15.0	31.31   30.28		9.0

<b>η</b>	LED
Efficiency	97 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	46 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.3
UGR C90/C270	19.2
CIE Flux Codes	59 86 97 100 100
Ra/CRI	>80

LTS

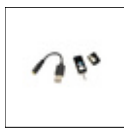
### Accessories



**L 72/1500 DIM**  
wire-rope kit 4-fold  
(length: 1500 mm, 5-core cable)



**L 72/3000 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