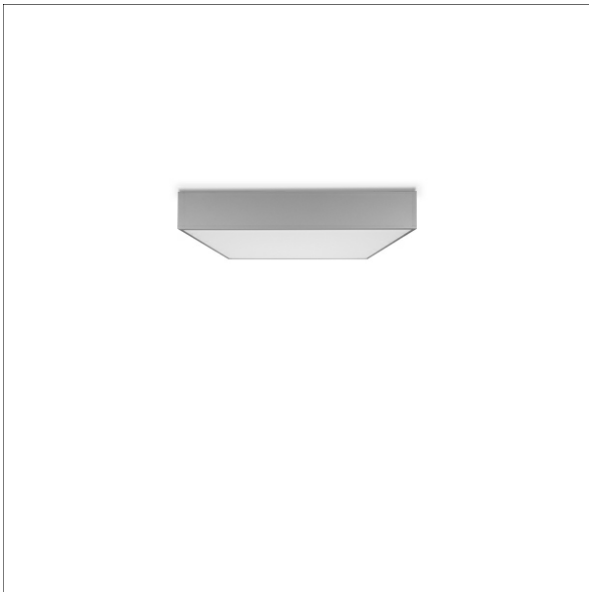


Pendant

# PLL 52.0600.840.1/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
- 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



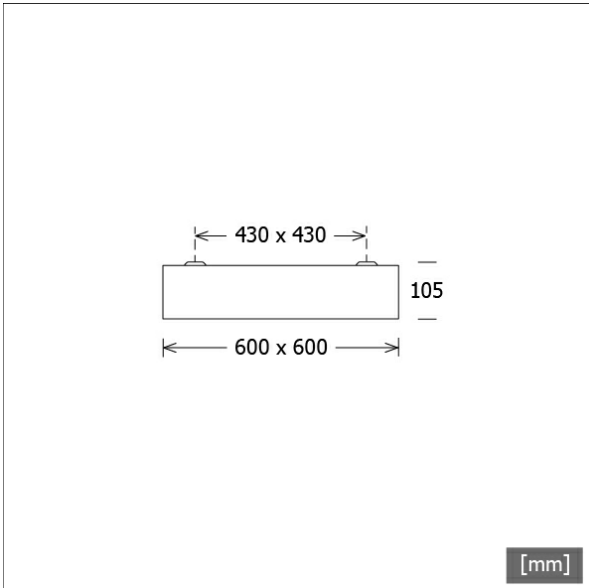
## Special options



Colours	Article no.	EAN
silver	633943	4043544359391
white	633944	4043544359407
black	642298	4043544480859

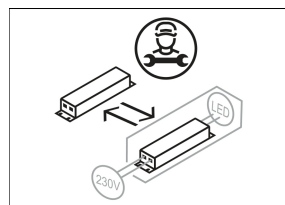
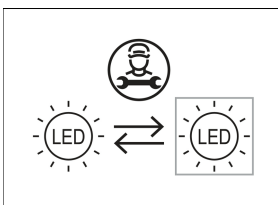
## Lighting data / Norms

<b>Lamps</b>	LED Matrix / CRI 80 / 4000 K
<b>EPREL light sources</b>	832757
<b>Lifetime</b>	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
<b>System power</b>	45.8 W
<b>Luminaire luminous flux</b>	6150 lm
<b>System efficiency</b>	134.27 lm/W
<b>Module efficiency</b>	200.00 lm/W
<b>UGR class</b>	≤25
<b>Supply voltage</b>	220 - 240 V / 50 - 60 Hz
<b>Protection class</b>	I
<b>Type of protection</b>	IP20



## Dimensions / Weights

<b>Length</b>	600 mm
<b>Width</b>	600 mm
<b>Height</b>	105 mm
<b>Net weight</b>	10.60 kg
<b>Gross weight</b>	11.42 kg



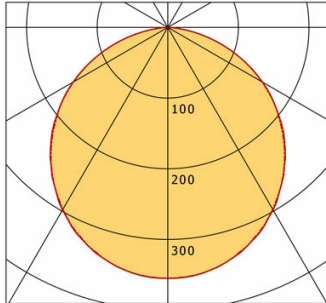
Pendant

# PLL 52.0600.840.1/DALI

## PLL 52.0600.840.1/DALI

PL 52 (1xLED 46W 840/4000K 6150lm)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	355	355	355	355
15°	340	340	340	340
30°	298	297	298	297
45°	235	233	235	233
60°	155	155	155	155
75°	65	65	65	65
90°	0	0	0	0

cd / 1000 lm

Offset [m]	Cone width [m]		Illuminance [lx]
3.0	C0-C180 Plane: 8.91	C90-C270 Plane: 8.84	242.6
6.0	17.82	17.69	60.8
9.0	26.73	26.53	27.0
12.0	35.64	35.38	15.2
15.0	44.55	44.22	9.7

<b>η</b>	LED
Efficiency	134 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	22.5
UGR C90/C270	22.4
CIE Flux Codes	47 79 96 100 100
Ra/CRI	>80

LTS

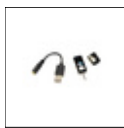
### Accessories



**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