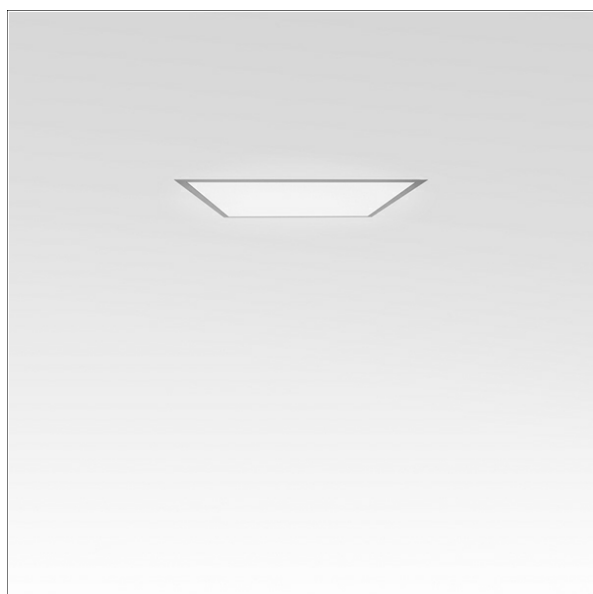
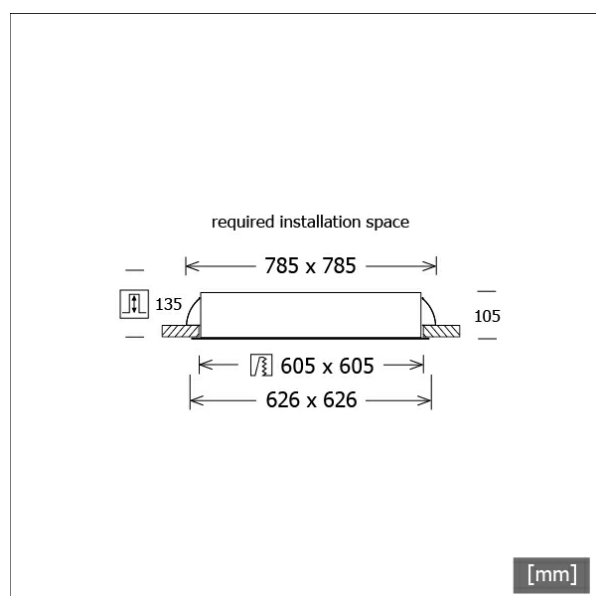


PLL 57.0625.830.2/DALI



Colours	Article no.	EAN
silver	634070	4043544360731
white	634071	4043544360748
black	642372	4043544481566



Description

- recessed light field with square design and discreet trim for flush ceiling look and homogeneous lighting for seamless integration in architecture projects
- no UV and thermal emissions
- sheet steel housing with removable LED unit
- microprismatic insert pane made from acrylic glass
- tool-free ceiling mounting via automatic quick clamping (automatic adjustment of the ceiling thickness)
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Notes

Required installation space: 785 x 785 mm.

Standard options



Special options



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

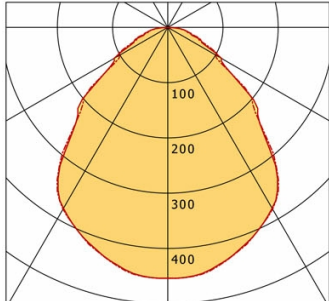
Length	626 mm
Width	626 mm
Height	105 mm
Cut-out (LxW)	605 x 605 mm
Ceiling thickness	10.0 - 30.0 mm
Recessed depth	135 mm
Net weight	10.96 kg
Gross weight	11.88 kg

PLL 57.0625.830.2/DALI

PLL 57.0625.830.2/DALI

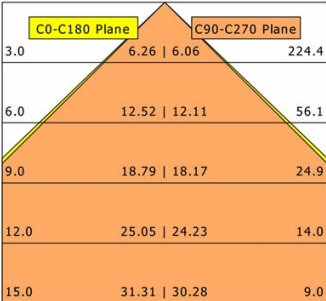
PL 57 (1xLED 46W 830/3000K 4450lm)

— 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]



η	LED
Efficiency	97 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	46 W
UGR	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



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-R SENSOR
Organic Response sensor for recessed mounting