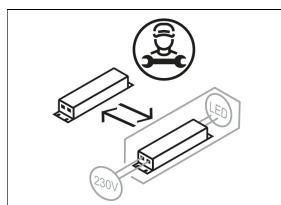
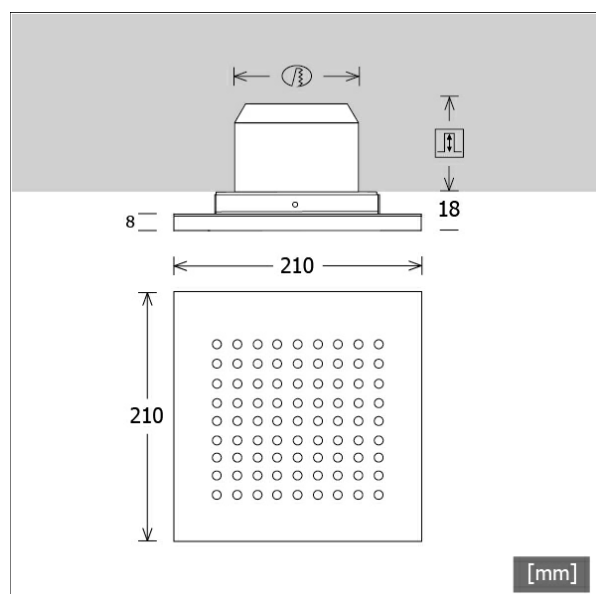


DOMFLQ 209.40.03



Colours	Article no.	EAN
white	634136	4043544361806



Description

- super flat square recessed downlight in modern and clear design for efficient and homogeneous general lighting
- suitable for installation in flush-mounted or cavity wall boxes with cut-hole diameter 68 mm or 74 mm
- white acrylic glass in high-gloss design
- with especially designed matted lens optics for pleasant light atmosphere
- no UV and thermal emissions
- outstanding ease of maintenance
- installation depth ET and cut-out (cut-hole) depend on used flush-mounted or cavity wall box
- tool-free magnetic fixing of the luminaire
- luminaire ready for connection, to realize 230 V AC connection you can order a separate surface-mounted frame with integrated converter

Standard options



Special options



Lighting data / Norms

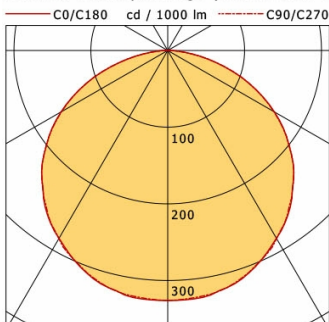
Lamps	LED Matrix 9 x 9 / CRI 80 / 4000 K
EPREL light sources	994564
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	18.0 W
Luminaire luminous flux	2150 lm
System efficiency	119.44 lm/W
Module efficiency	171.27 lm/W
UGR class	>28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	210 mm
Width	210 mm
Height	18 mm
Net weight	0.86 kg
Gross weight	1.08 kg

DOMFLQ 209.40.03

Domino Flat Square QS (1xLED 18W 840/4000K 2150lm)



	C0	C90	C180	C270
0°	326	326	326	326
15°	318	317	318	317
30°	283	283	283	283
45°	232	232	232	232
60°	160	160	160	160
75°	71	71	71	71
90°	3	3	3	3
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	10.17	10.13	77.9
6.0	20.35	20.25	19.5
9.0	30.52	30.38	8.7
12.0	40.70	40.51	4.9
15.0	50.87	50.63	3.1

η	LED
Efficiency	119 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	18 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	29.0
UGR C90/C270	29.0
CIE Flux Codes	45 77 95 100 100
Ra/CRI	> 80

LTS

Accessories



ZRC 209.03
white ceiling frame with integrated converter

Supply units



CVGLED 511
LED converter 23 W



CVGLED 511/DALI
LED converter 25 W, dimmable DALI