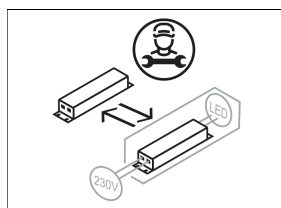
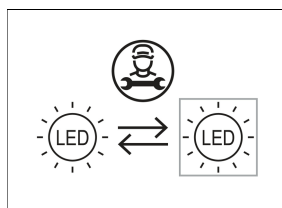
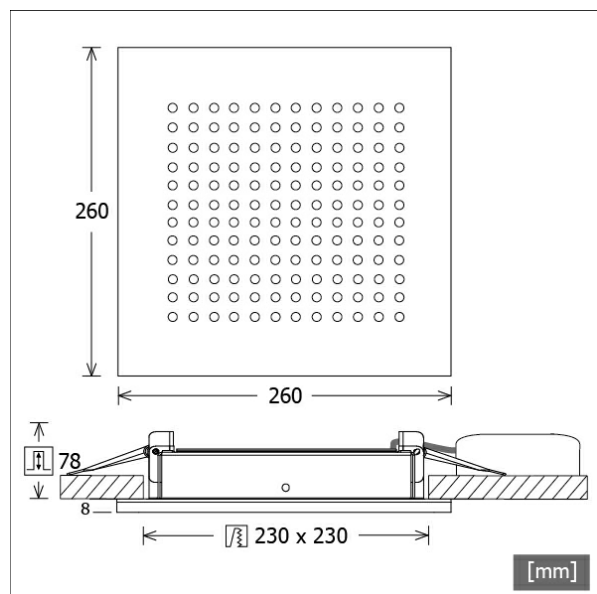


DOMFLQ 112.40.03



Colours	Article no.	EAN
white	613724	4043544294692



Description

- super flat square recessed downlight in modern and clear design for efficient and homogeneous general lighting
- white acrylic glass in high-gloss design
- with especially designed matted lens optics for pleasant light atmosphere
- low installation depth with optimal passive thermal management
- no UV and thermal emissions
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- connection to ballast via pre-fitted luminaire cable
- ballast (LED converter) included (external placement)

Standard options



Special options



Lighting data / Norms

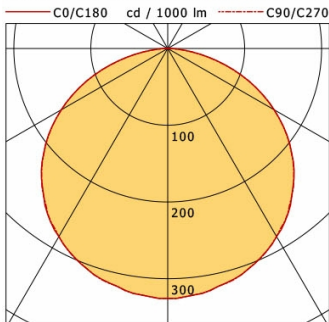
Lamps	LED Matrix 12 x 12 / CRI 80 / 4000 K
EPREL light sources	994568
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	22.0 W
Luminaire luminous flux	2880 lm
System efficiency	130.90 lm/W
Module efficiency	179.53 lm/W
UGR class	≤28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

Dimensions / Weights

Length	260 mm
Width	260 mm
Height	8 mm
Cut-out (LxW)	230 x 230 mm
Ceiling thickness	12.0 - 22.0 mm
Recessed depth	78 mm
Net weight	1.82 kg
Gross weight	2.10 kg

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Domino Flat Square (1xLED 22W 840/4000K 2880lm)



	C0	C90	C180	C270
0°	326	326	326	326
15°	314	314	314	314
30°	283	283	283	283
45°	232	232	232	232
60°	160	160	160	160
75°	72	71	72	71
90°	3	2	3	2
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	10.14	10.15	104.2
6.0	20.29	20.30	26.1
9.0	30.43	30.44	11.6
12.0	40.58	40.59	6.5
15.0	50.72	50.74	4.2

η	LED
Efficiency	131 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	28.0
UGR C90/C270	28.0
CIE Flux Codes	45 77 95 100 100
Ra/CRI	>80

LTS

Accessories



NOL 50B/3H/DALI
LED emergency light-unit