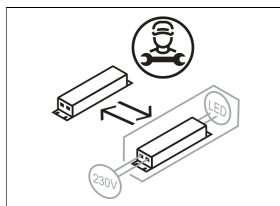
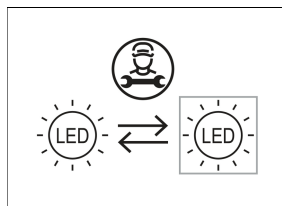
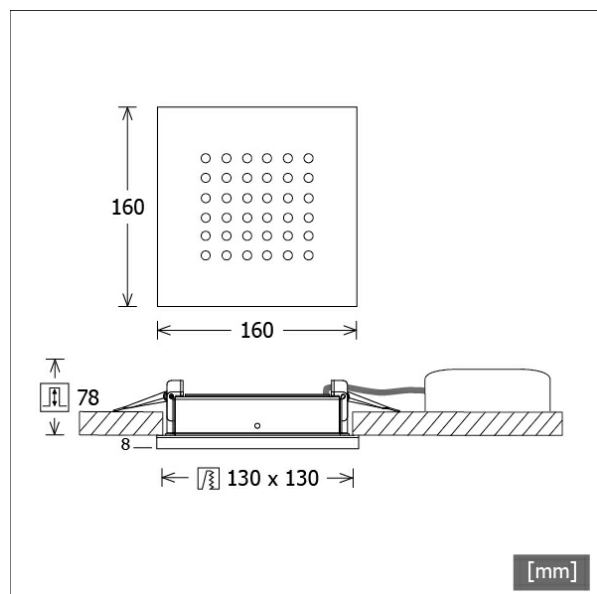


DOMFLQ 106.40.03



Colours	Article no.	EAN
white	613711	4043544294579



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

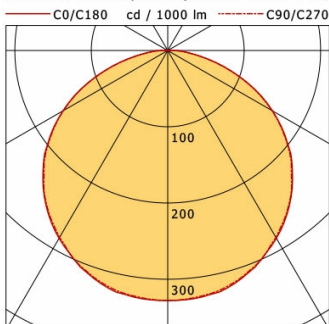
Lamps	LED Matrix 6 x 6 / CRI 80 / 4000 K
EPREL light sources	994561
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	11.0 W
Luminaire luminous flux	1020 lm
System efficiency	92.72 lm/W
Module efficiency	178.81 lm/W
UGR class	>28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

Dimensions / Weights

Length	160 mm
Width	160 mm
Height	8 mm
Cut-out (LxW)	130 x 130 mm
Ceiling thickness	12.0 - 22.0 mm
Recessed depth	78 mm
Net weight	0.79 kg
Gross weight	0.94 kg

DOMFLQ 106.40.03

Domino Flat Square (1xLED 11W 840/4000K 1020lm)



	C0	C90	C180	C270
0°	328	328	328	328
15°	320	318	320	318
30°	284	283	284	283
45°	231	229	231	229
60°	158	158	158	158
75°	70	70	70	70
90°	8	7	8	7
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	9.96	9.92	37.2
6.0	19.91	19.85	9.3
9.0	29.87	29.77	4.1
12.0	39.83	39.69	2.3
15.0	49.78	49.62	1.5

η	LED
Efficiency	93 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	11 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	29.3
UGR C90/C270	29.3
CIE Flux Codes	45 77 95 100 100
Ra/CRI	>80

LTS

Accessories



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