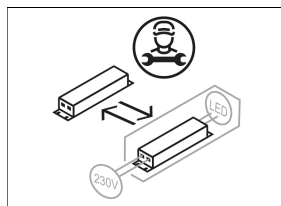
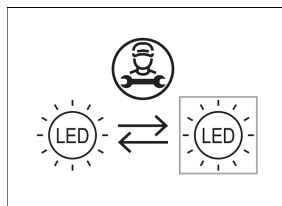
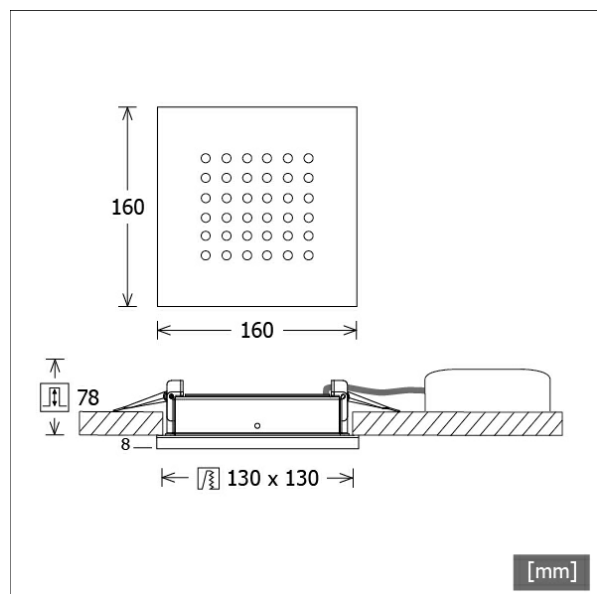


DOMFLQ 106.40.02



Colours	Article no.	EAN
black	613709	4043544294555



Description

- super flat square recessed downlight in modern and clear design for efficient and homogeneous general lighting
- acrylic glass with black 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

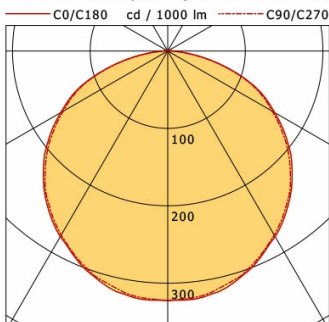
Lamps	LED Matrix 6 x 6 / CRI 80 / 4000 K
EPREL light sources	994561
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	11.0 W
Luminaire luminous flux	520 lm
System efficiency	47.27 lm/W
Module efficiency	178.81 lm/W
UGR class	≤28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection 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

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Domino Flat Square (1xLED 11W 840/4000K 520lm)



	C0	C90	C180	C270
0°	322	322	322	322
15°	313	310	313	310
30°	277	275	277	275
45°	227	224	227	224
60°	159	156	159	156
75°	75	74	75	74
90°	5	5	5	5
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	10.21	9.93	18.6
6.0	20.43	19.86	4.7
9.0	30.64	29.79	2.1
12.0	40.86	39.72	1.2
15.0	51.07	49.65	0.7

η	LED
Efficiency	47 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	11 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	27.2
UGR C90/C270	27.2
CIE Flux Codes	44 76 94 99 100
Ra/CRI	>80

LTS

Accessories



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