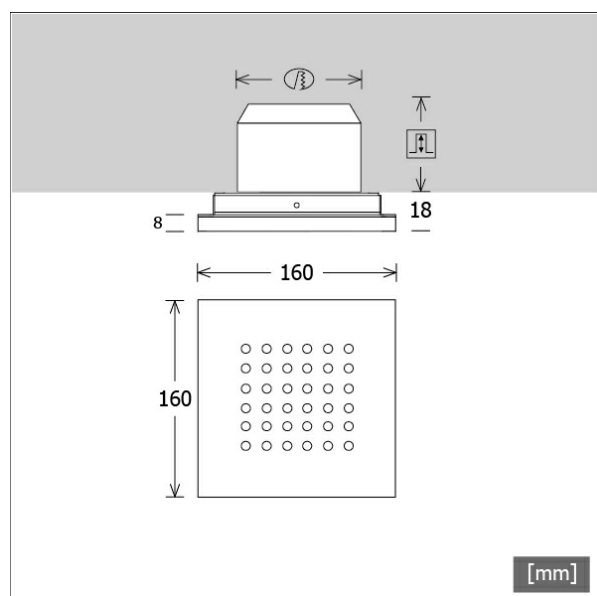


DOMFLQ 206.40.02



Colours	Article no.	EAN
black	634130	4043544361745



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
- acrylic glass with black 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

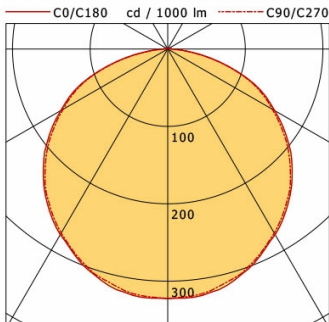
Lamps	LED Matrix 6 x 6 / CRI 80 / 4000 K
EPREL light sources	994561
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	11.0 W
Luminaire luminous flux	520 lm
System efficiency	47.27 lm/W
Module efficiency	178.81 lm/W
UGR class	≤28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	160 mm
Width	160 mm
Height	18 mm
Net weight	0.42 kg
Gross weight	0.58 kg

DOMFLQ 206.40.02

Domino Flat Square QS (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



ZRC 206.02
black ceiling frame with integrated converter

Supply units



CVGLED 352
LED converter 10 W



CVGLED 352/DALI
LED converter 20 W, dimmable DALI