

PIAL 200.1140.1



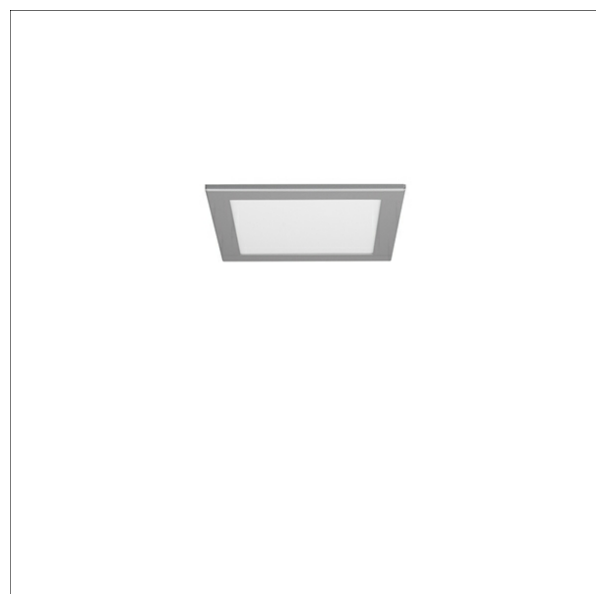
Description

- recessed luminaire for general lighting
- outstanding ease of maintenance
- optimal passive thermal management
- no UV and thermal emissions
- variable ceiling thickness
- housing and front frame made from sheet steel
- white acrylic glass diffuser
- tool-free ceiling mounting via quick-action clamping springs
- connection to ballast via luminaire cable with integrated plug
- ballast (LED converter) included (external placement)

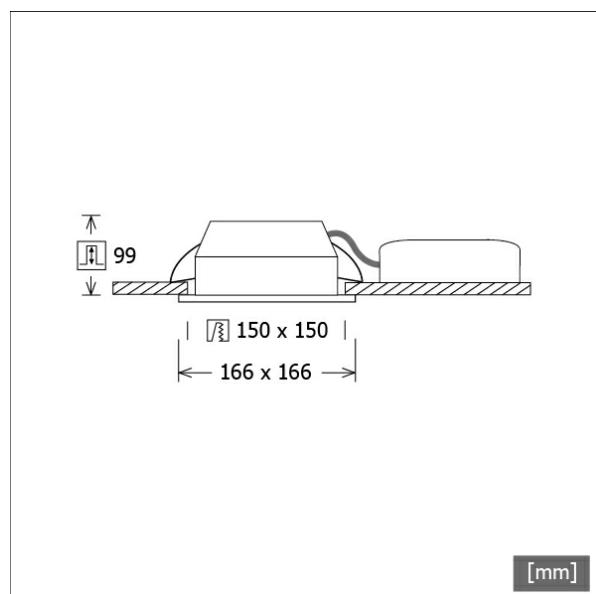
Standard options



Special options



Colours	Article no.	EAN
silver	640386	4043544444233
white	640387	4043544444240
stainless steel	640388	4043544444257
black	656917	4043544658067

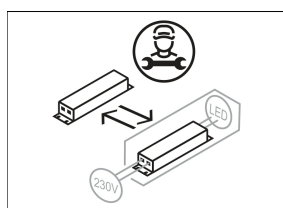
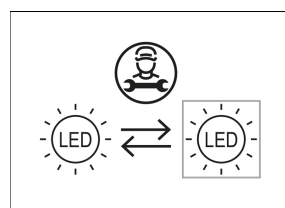


Lighting data / Norms

Lamps	LED Modul / CRI 80 / 4000 K
EPREL light sources	891010
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	11.0 W
Luminaire luminous flux	740 lm
System efficiency	67.27 lm/W
Module efficiency	173.48 lm/W
UGR class	≤28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP43 for closed ceiling systems

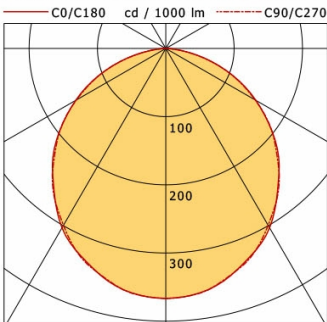
Dimensions / Weights

Length	166 mm
Width	166 mm
Height	105 mm
Cut-out (LxW)	150 x 150 mm
Ceiling thickness	1.0 - 25.0 mm
Recessed depth	99 mm
Net weight	0.84 kg
Gross weight	1.14 kg

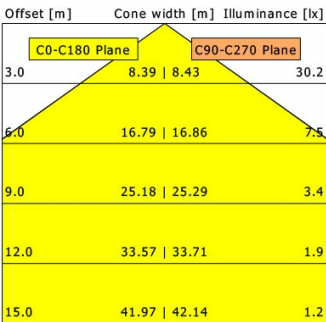


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Piazza 200 (1xLED 11W 840/4000K 740lm)



	C0	C90	C180	C270
0°	367	367	367	367
15°	349	348	349	348
30°	304	300	304	300
45°	234	232	234	232
60°	152	151	152	151
75°	64	63	64	63
90°	1	1	1	1
cd / 1000 lm				



η	LED
Efficiency	67 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	11 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	25.5
UGR C90/C270	25.4
CIE Flux Codes	48 80 96 100 100
Ra/CRI	>80

LTS