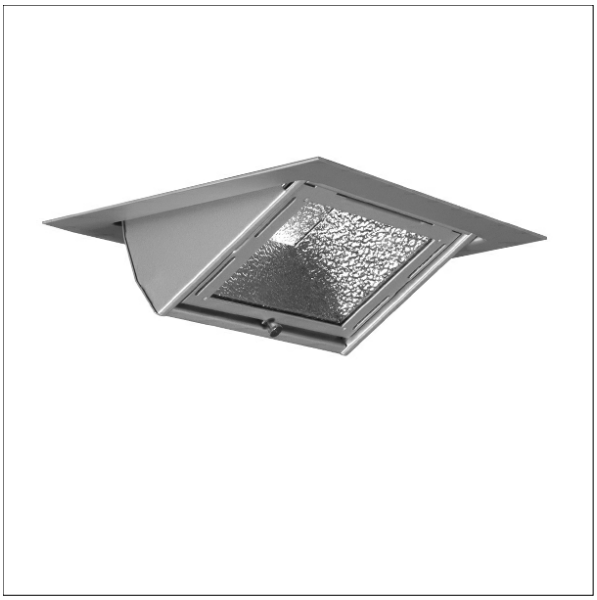
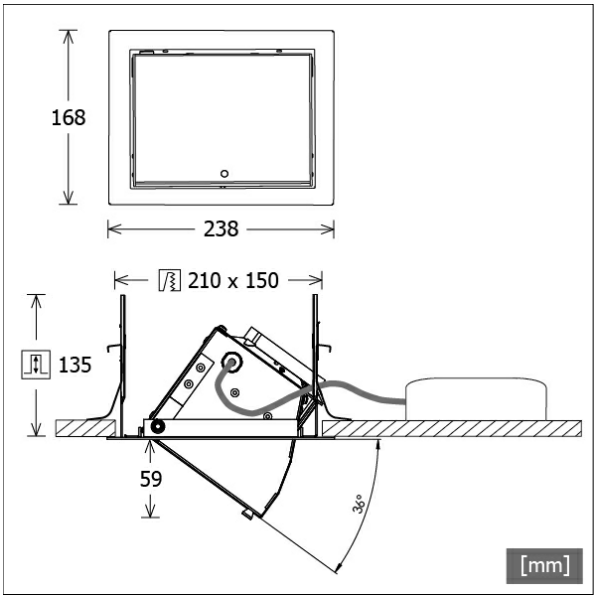
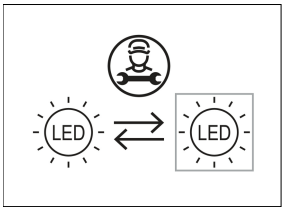
Recessed Spotlights · Vario Classic

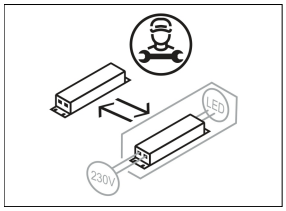
VFCL 700.3527



Colours	Article no.	EAN
black	648535	4043544559456
silver	648536	4043544559463
white	648537	4043544559470







Description

- recessed wallwasher with asymmetrical light distribution for homogeneous lighting on vertical surfaces
- luminaire unit pivots out through 40° (stepless position lock)
- easy installation/removal of the luminaire unit via spring clips
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling (heat sink made from aluminium)
- reflector with hammered optics made from ultra-pure aluminium for very high luminous efficiency
- luminaire unit made from aluminium
- recessed frame made from sheet steel
- clear safety glass (easy opening via locking screw)
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- connection to ballast via luminaire cable with Mini-Clamp connector
- ballast (LED converter) included (external placement)

Standard options

3000 K · 4000 K · BAKERY · DALI

Special options

RAL · 3500 K · BAKERY · MEAT · PRODUCE · FASHION · TWL · TWPI · BETON EINBAU

Lighting data / Norms

Lamps	LED Spot / CRI 80 / 2700 K
EPREL light sources	970823
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	36.0 W
Luminaire luminous flux	3400 lm
System efficiency	94.44 lm/W
Module efficiency	128.62 lm/W
UGR class	≤28
Beam angle	80°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	III
Type of protection	IP20

Dimensions / Weights

Length	238 mm
Width	168 mm
Height	137 mm
Cut-out (LxW))	210 x 150 mm
Ceiling thickness	1.0 - 40.0 mm
Recessed depth	135 mm
Net weight	1.65 kg

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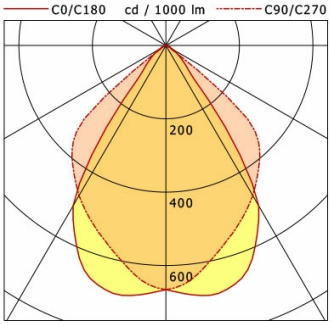
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Gross weight	1.79 kg

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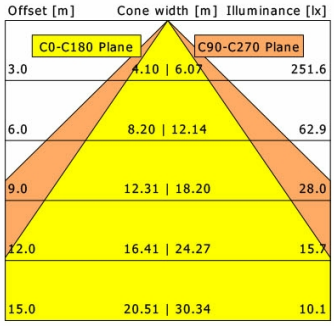
VFCL 700.3527

Vario Classic (1xLED 36W 827/2700K 3400lm 80 °)



	C0	C90	C180	C270
0°	666	666	666	666
15°	682	574	682	574
30°	505	473	505	473
45°	77	351	77	351
60°	21	15	21	15
75°	4	11	4	11
90°	0	0	0	0

cd / 1000 lm



η	LED
Efficiency	94 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	36 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.1
UGR C90/C270	27.2
CIE Flux Codes	78 98 100 100 100
Ra/CRI	>80

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