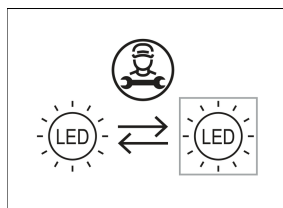
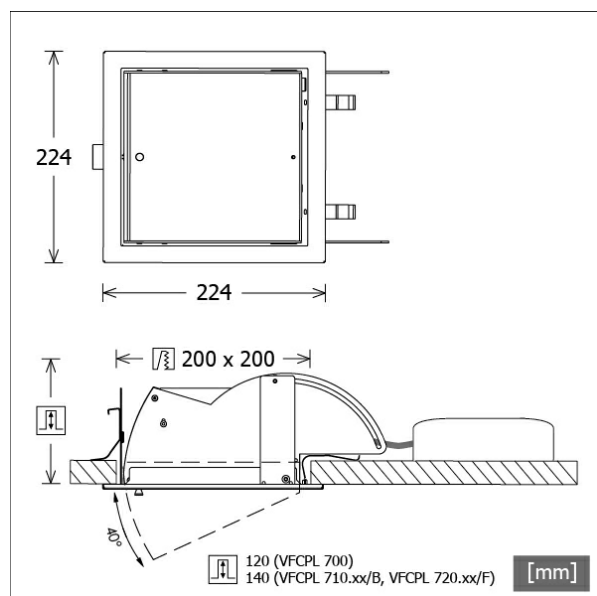


# VFCPL 700.3527/DALI



Colours	Article no.	EAN
black	657650	4043544665560
silver	657651	4043544665577
white	657652	4043544665584



## Description

- recessed wallwasher with asymmetrical light distribution for homogeneous lighting on vertical surfaces
- luminaire unit pivots out through 40° (stepless position lock)
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling (heat sink made from aluminium)
- non-reflective matt aluminium reflector for highest luminous efficiency and best glare-free lighting
- luminaire unit made from aluminium
- recessed frame made from sheet steel
- white printed toughened 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 DALI, dimmable) included (external placement)

## Standard options



## Special options



## Lighting data / Norms

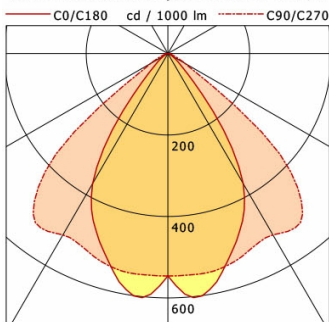
<b>Lamps</b>	LED Spot / CRI 80 / 2700 K
<b>EPREL light sources</b>	857619
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
<b>Lifetime</b>	
<b>System power</b>	30.0 W
<b>Luminaire luminous flux</b>	3210 lm
<b>System efficiency</b>	107.00 lm/W
<b>Module efficiency</b>	132.86 lm/W
<b>UGR class</b>	≤28
<b>Supply voltage</b>	220 - 240 V / 50 - 60 Hz
<b>Protection class</b>	III
<b>Type of protection</b>	IP20

## Dimensions / Weights

<b>Length</b>	224 mm
<b>Width</b>	224 mm
<b>Height</b>	125 mm
<b>Cut-out (LxW)</b>	200 x 200 mm
<b>Ceiling thickness</b>	5.0 - 30.0 mm
<b>Recessed depth</b>	120 mm
<b>Net weight</b>	2.91 kg
<b>Gross weight</b>	3.08 kg

# VFCPL 700.3527/DALI

Vario Professional (1xLED 30W 827/2700K 3210lm)



	C0	C90	C180	C270
0°	546	546	546	546
15°	541	541	541	541
30°	369	514	369	514
45°	61	438	61	438
60°	12	49	12	49
75°	8	8	8	8
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	3.90	7.11	194.8
6.0	7.80	14.22	48.7
9.0	11.69	21.33	21.6
12.0	15.59	28.44	12.2
15.0	19.49	35.55	7.8

<b>η</b>	LED
Efficiency	107 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	30 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.6
UGR C90/C270	26.6
CIE Flux Codes	74 97 99 100 99
Ra/CRI	>80

LTS

## Accessories



**ZB-OR DONGLE**  
Organic Response IR dongle kit



**ZB-OR GATEWAY**  
Organic Response IoT Gateway Cascade Series



**ZB-OR-R SENSOR**  
Organic Response sensor for recessed mounting