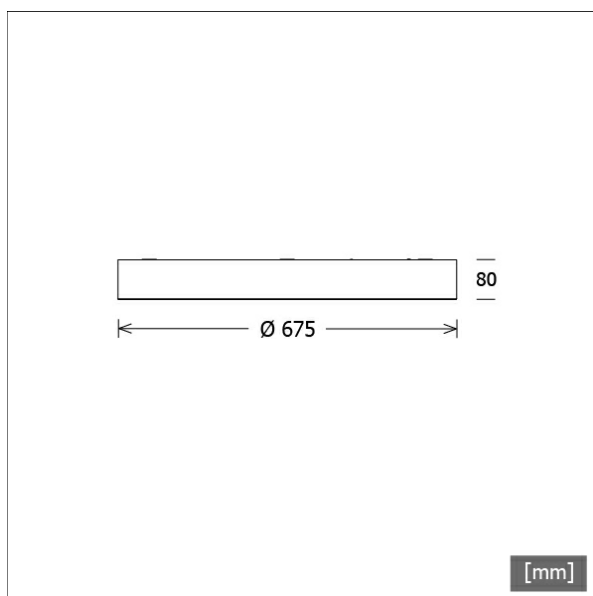


SKIL-A 107.830.1/DALI



Colours	Article no.	EAN
silver	667432	4043544767479
black	667433	4043544767486
white	667434	4043544767493



Description

- flat dimmable ceiling and wall luminaire with DALI technology in circular design for homogeneous direct illumination and sophisticated architectural lighting
- outstanding ease of maintenance
- no UV and thermal emissions
- high-quality sheet steel housing with removable LED unit
- opal acrylic glass pane
- screwable mounting plate (with securing carabine), fixing of the luminaire via bayonet catch (grub screw for locking)
- 5-pole terminal block
- ballast (LED converter) integrated (with DALI dimming)

Standard options



Special options



Lighting data / Norms

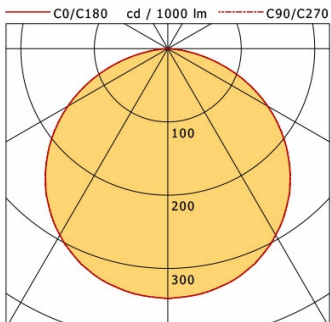
Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	993702 993704
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	70.2 W
Luminaire luminous flux	7230 lm
System efficiency	102.99 lm/W
Module efficiency	163.00 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Outer diameter	675 mm
Height	80 mm
Net weight	10.41 kg
Gross weight	11.09 kg

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Skive Large | Anbau (1xLED 70W 830/3000K 7230lm)



	C0	C90	C180	C270
0°	341	341	341	341
15°	330	330	330	330
30°	294	294	294	294
45°	235	236	235	236
60°	157	158	157	158
75°	66	67	66	67
90°	1	0	1	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	9.46	9.47	274.0
6.0	18.93	18.95	68.5
9.0	28.39	28.42	30.4
12.0	37.85	37.90	17.1
15.0	47.32	47.37	11.0

η	LED
Efficiency	103 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	70 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.1
UGR C90/C270	23.1
CIE Flux Codes	47 79 96 100 100
Ra/CRI	>80

LTS

Accessories



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-A SENSOR
Organic Response sensor for surface mounting