

SKIM-A 102.830.1/DALI



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)

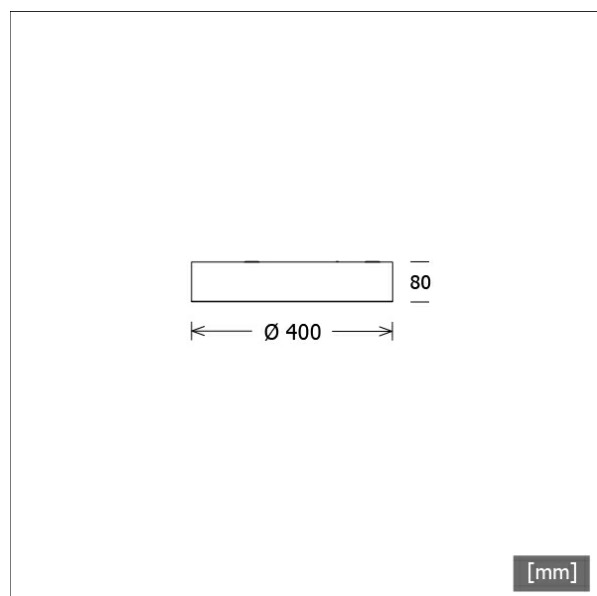
Standard options



Special options



Colours	Article no.	EAN
silver	667426	4043544767417
black	667427	4043544767424
white	667428	4043544767431

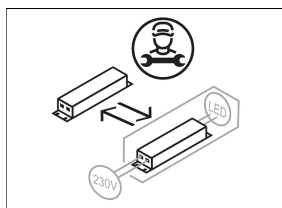
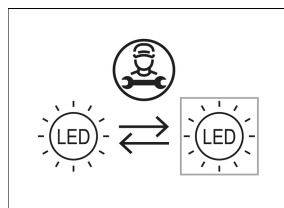


Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	993702
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	27.9 W
Luminaire luminous flux	2430 lm
System efficiency	87.09 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

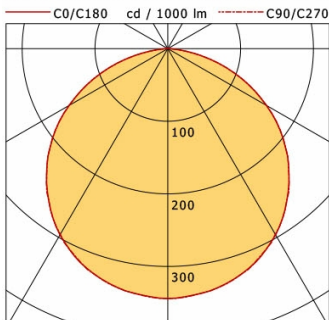
Dimensions / Weights

Outer diameter	400 mm
Height	80 mm
Net weight	4.40 kg
Gross weight	4.63 kg



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Skive Medium | Anbau (1xLED 28W 830/3000K 2430lm)



	C0	C90	C180	C270
0°	344	344	344	344
15°	332	332	332	332
30°	296	295	296	295
45°	235	235	235	235
60°	156	157	156	157
75°	66	66	66	66
90°	1	0	1	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
3.0	9.36	9.39	92.9
6.0	18.73	18.79	23.2
9.0	28.09	28.18	10.3
12.0	37.45	37.57	5.8
15.0	46.81	46.96	3.7

η	LED
Efficiency	87 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	28 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.0
UGR C90/C270	23.0
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