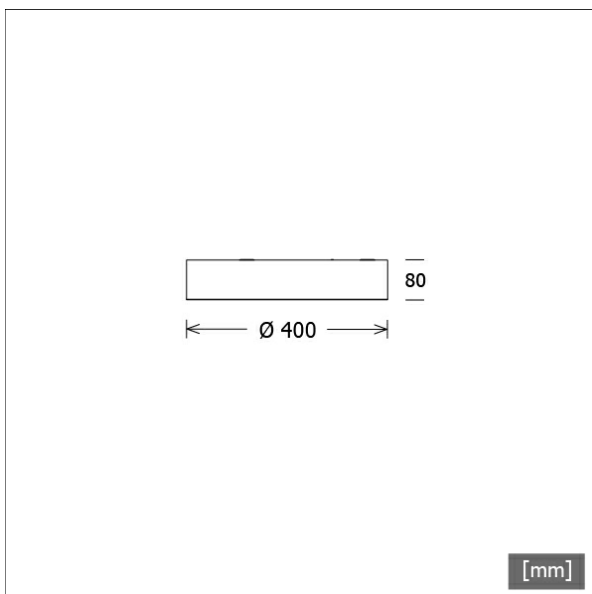


# SKIM-A 102.840.1/DALI



Colours	Article no.	EAN
silver	667429	4043544767448
black	667430	4043544767455
white	667431	4043544767462



## 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

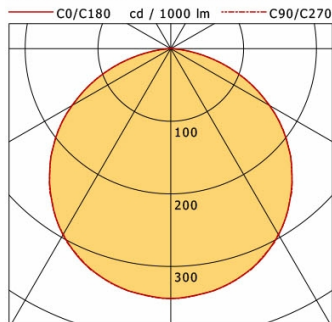
Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	993701
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	27.9 W
Luminaire luminous flux	2600 lm
System efficiency	93.18 lm/W
Module efficiency	175.00 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

## Dimensions / Weights

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

# SKIM-A 102.840.1/DALI

Skive Medium | Anbau (1xLED 28W 840/4000K 2600lm)



	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	99.4
6.0	18.73	18.79	24.9
9.0	28.09	28.18	11.0
12.0	37.45	37.57	6.2
15.0	46.81	46.96	4.0

<b>η</b>	LED
Efficiency	93 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	28 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.2
UGR C90/C270	23.2
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