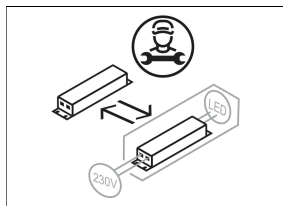
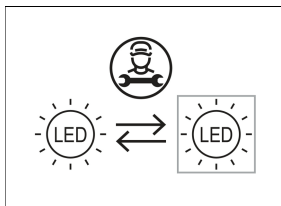
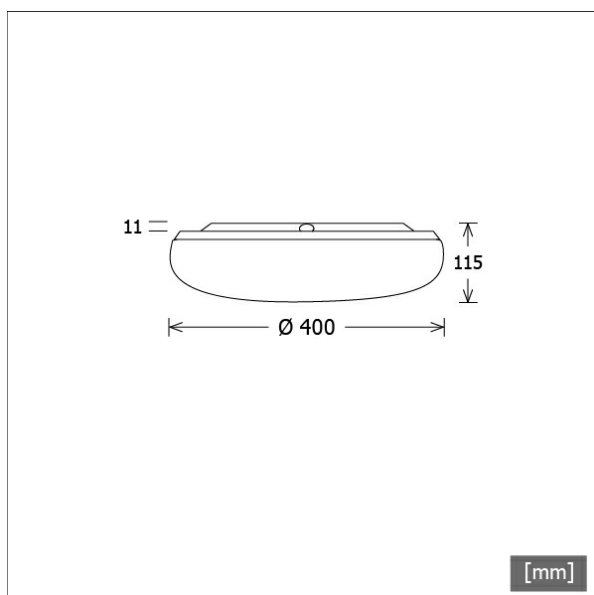


TIBI-A 400.1840/DALI



Colours	Article no.	EAN
alu	649121	7320043076767
black	649122	7320043076798



Description

- surface-mounted luminaire in superellip shape for ceiling or wall mounting with uniformly round light distribution
- available with decorative ring in brushed or black aluminium
- light component: direct 87% / indirect 13%
- outstanding ease of maintenance
- no UV and thermal emissions
- luminaire body made of shiny opal acrylic glass (removable via bayonet catch)
- ceiling plate with integrated LED technology for screw mounting
- 5-pole terminal block
- ballast (LED converter DALI, dimmable) integrated

Lighting data / Norms

Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L100 B50 50.000 h
System power	15.0 W
Luminaire luminous flux	1800 lm
System efficiency	120.00 lm/W
UGR class	≤19
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

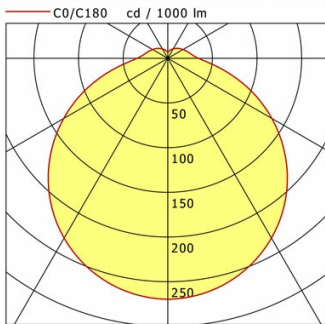
Dimensions / Weights

Outer diameter	400 mm
Height	115 mm
Net weight	3.00 kg
Gross weight	3.15 kg

TIBI-A 400.1840/DALI

TIBI-A 400.1840/DALI

Tibi | Surface-Mounted (1xLED 15W 840/4000K 1800lm)



	C0	C90	C180	C270
0°	270	270	270	270
30°	232	232	232	232
60°	135	135	135	135
90°	34	34	34	34
120°	20	20	20	20
150°	12	12	12	12
180°	8	8	8	8
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	10.38	53.9
6.0	20.76	13.5
9.0	31.14	6.0
12.0	41.52	3.4
15.0	51.89	2.2

η	LED
Efficiency	120 lm/W
Direct/Indirect	↓ 87% / ↑ 13%
System Power	15 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.2
UGR C90/C270	19.2
CIE Flux Codes	42 72 91 87 100
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