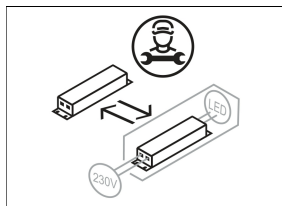
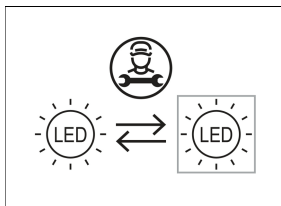
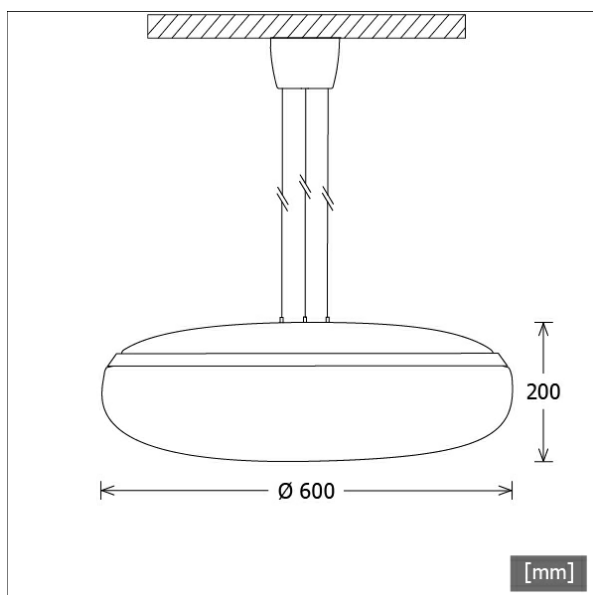


TIBI-P 600.5840/DALI



Colours	Article no.	EAN
alu	649117	7320046200206
black	649118	7320046200213



Description

- pendant luminaire in superellip shape for homogeneous direct-indirect lighting and with uniformly round light distribution
- available with decorative ring in brushed or black aluminium
- decorative ring and cover of ceiling canopy in the same colour
- outstanding ease of maintenance
- no UV and thermal emissions
- luminaire body made of shiny opal acrylic glass
- conical ceiling canopy with magnetic attachment (without visible screws)
- white 5-core textile cable
- 3-fold wire-rope suspension with height-adjustment (length: 2500 mm)
- ceiling canopy for screw mounting
- 5-pole terminal block
- ballast (LED converter DALI, dimmable) integrated in the luminaire

Lighting data / Norms

Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L100 B50 100.000 h
System power	50.0 W
Luminaire luminous flux	5820 lm
System efficiency	116.40 lm/W
UGR class	≤16
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

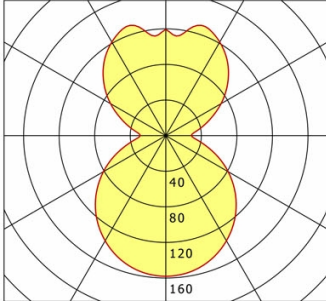
Outer diameter	600 mm
Height	200 mm
Net weight	5.70 kg
Gross weight	6.01 kg

TIBI-P 600.5840/DALI

TIBI-P 600.5840/DALI

Tibi | Pendant (1xLED 50W 840/4000K 5820lm)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	158	158	158	158
30°	136	136	136	136
60°	81	81	81	81
90°	29	29	29	29
120°	72	72	72	72
150°	121	121	121	121
180°	119	119	119	119
cd / 1000 lm				

LDC unsuitable for cone representation.
The C0 angle is oversized.

η	LED
Efficiency	116 lm/W
Direct/Indirect	↓ 53% / ↑ 47%
System Power	50 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	15.8
UGR C90/C270	15.8
CIE Flux Codes	41 71 89 53 100
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



ZB-OR-P SENSOR/3000
Organic Response sensor for pendant mounting