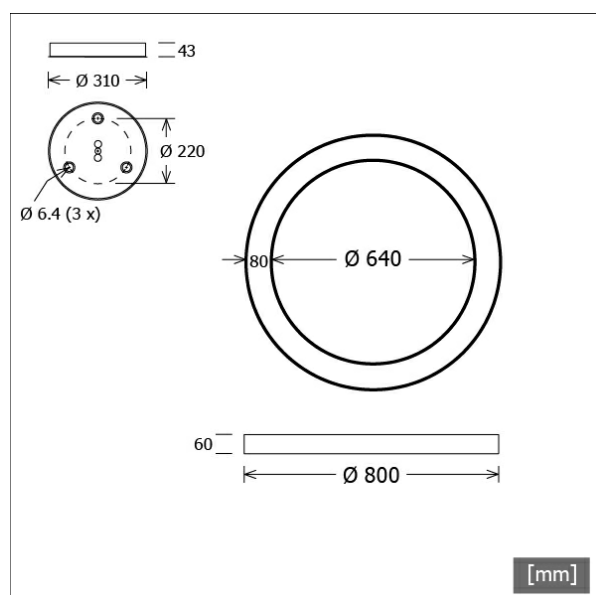


CERS-P 104.830.1/DALI



Colours	Article no.	EAN
silver	667402	4043544767172
black	667403	4043544767189
white	667404	4043544767196



Description

- prestigious pendant luminaire with ring design
- for homogeneous direct illumination and sophisticated architectural lighting
- outstanding ease of maintenance
- no UV and thermal emissions
- high-quality aluminium housing
- one-piece ring diffuser made from opal acrylic glass
- wire-rope suspension 4-fold with height adjustment (length: 3000 mm) and ceiling canopy
- transparent connecting cable (5-core, pre-fabricated), ceiling canopy made from aluminium in the same colour as the luminaire
- ballast (LED converter DALI, dimmable) integrated in ceiling canopy

Notes

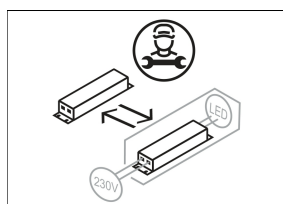
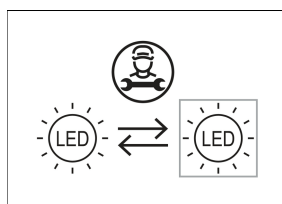
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Lighting data / Norms

System power	80.0 W
Luminaire luminous flux	4750 lm
System efficiency	59.37 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Outer diameter	800 mm
Inner diameter	640 mm
Height	60 mm
Net weight	6.50 kg
Gross weight	7.70 kg

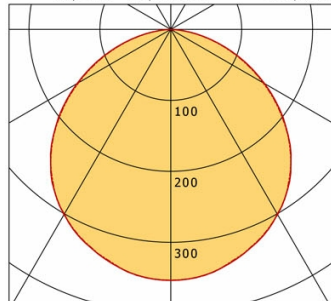


CERS-P 104.830.1/DALI

CERS-P 104.830.1/DALI

Cerchio Small (1xLED 10W 830/3000K 594lm)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	354	354	354	354
15°	338	337	338	337
30°	300	301	300	301
45°	239	238	239	238
60°	153	150	153	150
75°	63	62	63	62
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

	C0-C180 Plane	C90-C270 Plane	
3.0	8.91 8.81	23.3	
6.0	17.83 17.63	5.8	
9.0	26.74 26.44	2.6	
12.0	35.65 35.26	1.5	
15.0	44.57 44.07	0.9	

η	LED
Efficiency	59 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	10 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.6
UGR C90/C270	23.5
CIE Flux Codes	48 80 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/DALI

Organic Response sensor for surface mounting

ZB-OR-P SENSOR/DALI/3000

Organic Response sensor for pendant mounting