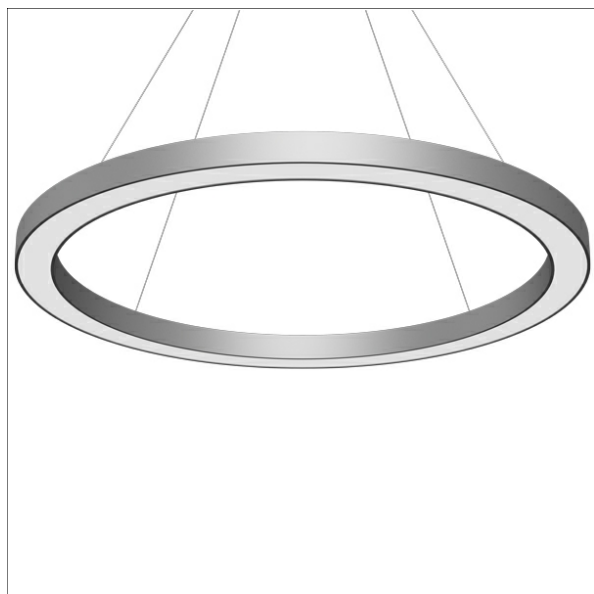


CERL-P 101.RGBW.1/DALI



Descrizione

- prestigiosa lampada a sospensione dal design ad anello
- per un'illuminazione diretta omogenea e controllata RGBW e un sofisticato progetto architettonico di illuminazione
- elevata facilità di manutenzione
- assenza di radiazioni termiche e UV
- corpo in alluminio di alta qualità
- diffusore ad anello monoblocco in vetro acrilico opale
- 4 sospensioni a cavo regolabili in altezza (lunghezza: 3000 mm) e rosone a soffitto
- cavo di collegamento trasparente (a 5 conduttori, preassemblato), rosone a soffitto in alluminio nello stesso colore della lampada
- alimentatore (convertitore LED DALI Device Type 6, regolazione tramite DALI DT6 a 4 canali) integrato nel rosone a soffitto

Note

Lichtverteilungskurve nur für 1/8-Segment der Leuchte gültig. Bitte verwenden Sie zur Lichtplanung das 3D-Modell über Relux oder Dialux.

Opzioni standard



Opzioni speciali



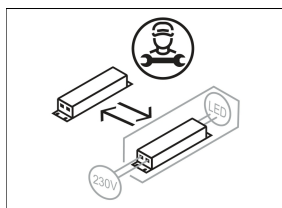
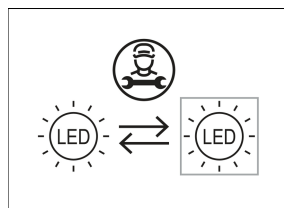
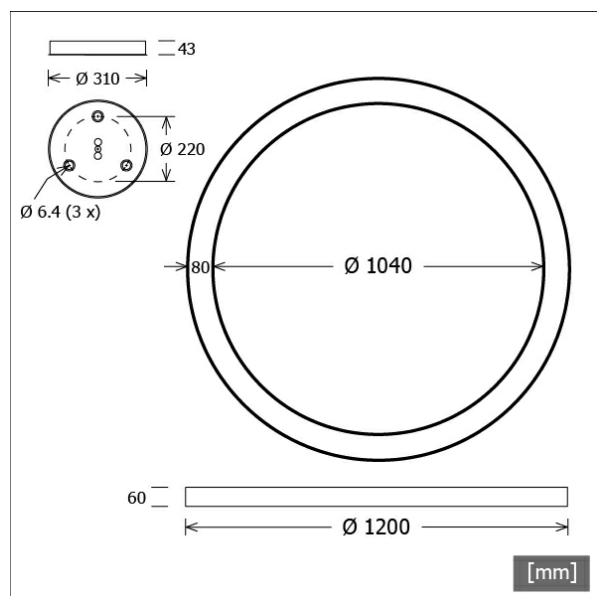
Dati illuminotecnici / Norme

Lampade	LED Band RGBW / CRI 90
Durata	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
Prestazioni sistema	24.9 W
Flusso luminoso apparecchio	max. 660 lm
Efficienza sistema	9.63 lm/W
UGR classe	≤16
Tensione di alimentazione	220 - 240 V / 50 - 60 Hz
Classe di protezione	I
Tipo di protezione	IP20

Dimensioni / pesi

Diametro esterno	1200 mm
Diametro interno	1040 mm
Altezza	60 mm
Peso netto	9.00 kg
Peso lordo	12.60 kg

Colori	Articolo n.	EAN
argento	667390	4043544767059
nero	667391	4043544767066
bianco	667392	4043544767073

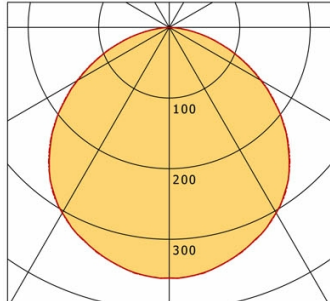


CERL-P 101.RGBW.1/DALI

CERL-P 101.RGBW.1/DALI

Cerchio Large (RGBW Red, 1xLED 3W RGBW 29lm)

C0/C180 cd / 1000 lm C90/C270



	C0	C90	C180	C270
0°	355	355	355	355
15°	340	340	340	340
30°	303	303	303	303
45°	239	240	239	240
60°	150	151	150	151
75°	61	62	61	62
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	8.73	8.81	1.1
6.0	17.46	17.62	0.3
9.0	26.18	26.43	0.1
12.0	34.91	35.23	0.1
15.0	43.64	44.04	0.0

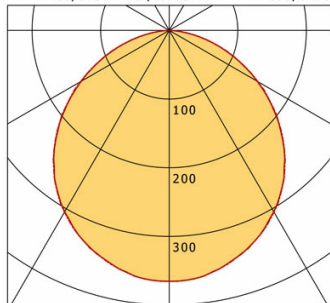
η	LED
Efficiency	10 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	3 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	11.4
UGR C90/C270	11.5
CIE Flux Codes	48 80 96 100 100
Ra/CRI	---

LTS

CERL-P 101.RGBW.1/DALI

Cerchio Large (RGBW Green, 1xLED 3W RGBW 82lm)

C0/C180 cd / 1000 lm C90/C270



	C0	C90	C180	C270
0°	365	365	365	365
15°	348	349	348	349
30°	305	306	305	306
45°	236	236	236	236
60°	148	149	148	149
75°	60	62	60	62
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	8.33	8.39	3.3
6.0	16.66	16.78	0.8
9.0	25.00	25.17	0.4
12.0	33.33	33.56	0.2
15.0	41.66	41.95	0.1

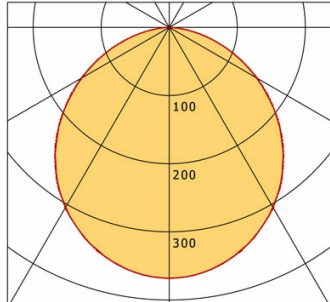
η	LED
Efficiency	27 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	3 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	15.0
UGR C90/C270	15.1
CIE Flux Codes	49 80 96 100 100
Ra/CRI	---

LTS

CERL-P 101.RGBW.1/DALI

Cerchio Large (RGBW Blue, 1xLED 3W RGBW 22lm)

C0/C180 cd / 1000 lm C90/C270



	C0	C90	C180	C270
0°	368	368	368	368
15°	351	351	351	351
30°	304	306	304	306
45°	234	236	234	236
60°	148	150	148	150
75°	61	62	61	62
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	8.23	8.30	0.9
6.0	16.46	16.60	0.2
9.0	24.68	24.90	0.1
12.0	32.91	33.20	0.1
15.0	41.14	41.50	0.0

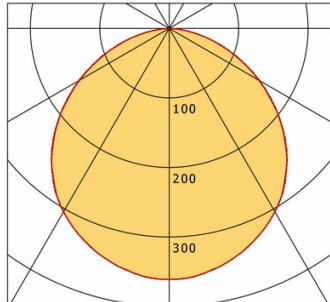
η	LED
Efficiency	7 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	3 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	10.4
UGR C90/C270	10.5
CIE Flux Codes	49 80 96 100 100
Ra/CRI	---

LTS

CERL-P 101.RGBW.1/DALI

Cerchio Large (RGBW White, 1xLED 3W RGBW 82lm)

C0/C180 cd / 1000 lm C90/C270



	C0	C90	C180	C270
0°	361	361	361	361
15°	345	345	345	345
30°	305	304	305	304
45°	237	239	237	239
60°	149	151	149	151
75°	61	62	61	62
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	8.49	8.59	3.3
6.0	16.98	17.18	0.8
9.0	25.47	25.77	0.4
12.0	33.95	34.36	0.2
15.0	42.44	42.95	0.1

η	LED
Efficiency	27 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	3 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	15.0
UGR C90/C270	15.1
CIE Flux Codes	48 80 96 100 100
Ra/CRI	---

LTS