

BETO circle

suspended

EN Ring shaped luminaire housing from rolled aluminium extruded profile, seamlessly welded; extremely slim design (only 42 x 42 mm); surface powder coated; pendant fitting with cable suspension; height adjustment without tools; with transparent feeder cable; electronic operating unit installed in the canopy; extruded profile for improved thermal management; high-gloss reflector with faceted design; direct or direct/indirect light distribution; indirect light component with integrated PC boards and high-quality lens system for maximum, homogeneous ceiling illumination; energy-efficient LEDs with very good colour rendering

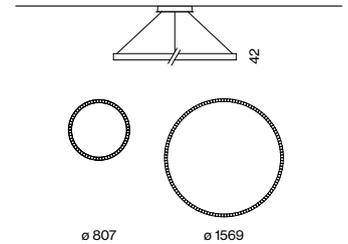
IT Corpo illuminante circolare in profilo di alluminio estruso rollato e senza punti di saldatura; forma estremamente sottile (solo 42 x 42 mm); verniciatura a polvere; sospeso con cavo a sospensione; regolazione altezza senza utensili; con cavo di alimentazione trasparente; alimentatore elettronico montato nel rosone; profilo di alluminio estruso per migliorare il bilancio termico; riflettore ad alta lucentezza con design sfaccettato; emissione diretta o diretta/indiretta; luce indiretta con chip dedicati e ottica lenticolare d'alta qualità, per una luminosità estensiva ed omogenea sul soffitto; LED ad efficienza energetica con elevata resa cromatica

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 166 lm/W
 L90 @ 50000h
 DALI-2
 reflector (UGR ≤ 19)

Types

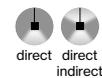
suspended



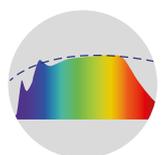
Colours



Light distributions



DIN EN 12464-1
 UGR ≤ 19



CRI ≥ 98
 XPECTRUM

Order options

COLOUR TEMPERATURE

3000 K (CRI ≥ 90)	0
4000 K (CRI ≥ 90)	1
3000 K (CRI ≥ 80)	5
4000 K (CRI ≥ 80)	6
tunable white 2700–6500 K*	

*DALI-2 DT8, CRI ≥ 90

CONTROL

DALI-2

MATERIAL COLOUR

○ pure white RAL 9010	7
● jet black RAL 9005	8

REFLECTOR COLOUR

✓ chrome	R
● dark chrome	B

LIGHT OPTIC COVER

reflector (UGR ≤ 19)

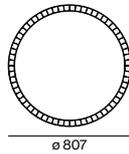
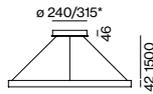
Options on request

COLOUR RENDERING INDEX

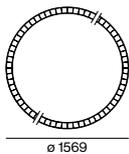
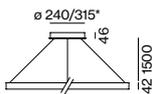
CRI ≥ 98 XPECTRUM

CONTROL

Casambi



*tunable white version



*tunable white and direct/indirect power version

BETO circle 800 suspended



DIRECT

SYS. POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
46 W	3000 K	6410 lm	0 7 4 - 7 4 0 3 :: 3 ■ ■
50 W	4000 K	7290 lm	
	2700–6500 K	5870 lm	0 7 4 - 7 4 0 3 D 3 ■ ■



DIRECT / INDIRECT POWER

SYS. POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
92 W	3000 K	↓ 5490 / ↑ 7090 lm	0 7 4 - 7 4 4 3 :: 3 ■ ■
	4000 K	↓ 6250 / ↑ 8060 lm	
94 W	2700–6500 K	↓ 6340 / ↑ 5510 lm	0 7 4 - 7 4 4 3 D 3 ■ ■

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DIRECT

SYS. POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
91 W	3000 K	12800 lm	0 7 4 - 7 4 0 4 :: 3 ■ ■
	4000 K	14600 lm	
94 W	2700–6500 K	11700 lm	0 7 4 - 7 4 0 4 D 3 ■ ■

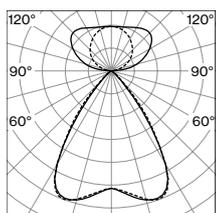


DIRECT / INDIRECT POWER

SYS. POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
172 W	3000 K	↓ 12800 / ↑ 12200 lm	0 7 4 - 7 4 4 4 :: 3 ■ ■
	4000 K	↓ 14600 / ↑ 13900 lm	

tunable white on request

Light distribution



reflector (UGR ≤ 19)
direct/indirect power

LUMINOUS FLUX value calculated for CRI ≥ 80, colour white, refl. dark chrome; reflector black -29%