



INO circle

suspended

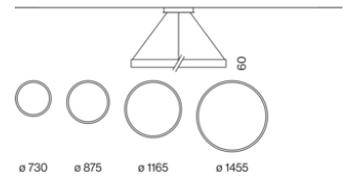
EN Ring shaped luminaire housing from rolled aluminium extruded profile, seamlessly welded; surface powder coated; pendant fitting with cable suspension; height adjustment without tools; incl. transparent feed; electronic operating unit installed in the canopy; completely homogeneously illuminated, satinised PMMA cover; inwards facing emission characteristics; direct/indirect illumination characteristic for additional emphasis of the ceiling and more visual comfort; energy-efficient LEDs with very good colour rendering; canopy with 2 cable openings and plug-in terminal for through wiring

ES Luminaria con forma de anillo fabricada en aluminio con soldadura de alta calidad; superficie con recubrimiento de pintura en polvo; suspendido con cable; altura regulable sin herramientas; incluido cable de alimentación transparente; driver instalado en el baldaquino; tapa PMMA iluminada homogéneamente con acabado satinado; proyección orientada hacia el interior; iluminación directa/indirecta con un alto confort visual; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; baldaquino con abertura de 2 orificios para integrar el cableado y sencilla conexión

Quickinfo

2700 K, 3000 K, 4000 K
 CRI \geq 90 / 3 SDCM (initial MacAdam)
 hasta \downarrow 3,910 lm / \uparrow 3,910 lm
 hasta 130 lm/W
 L90 / 50000 h
 DALI-2
 High Performance Opal
 IP20

Types



Color



Distribución luminosa



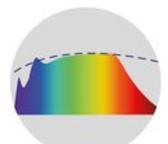
DiiA[®] standards
 251, 252, 253



direct / indirect
 illumination



tunable white
 2700 – 6500 K
 (optional)



CRI \geq 98
 XPECTRUM
 (optional)

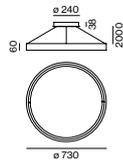


INO 700 circle suspended



OPAL CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
30.0 W	2700 K	↓1720/↑1710 lm	114 lm/W	0 3 4 - 3 4 4 2 4 3 <input checked="" type="checkbox"/> H
	3000 K	↓1810/↑1800 lm	120 lm/W	0 3 4 - 3 4 4 2 5 3 <input checked="" type="checkbox"/> H
	4000 K	↓1960/↑1950 lm	130 lm/W	0 3 4 - 3 4 4 2 6 3 <input checked="" type="checkbox"/> H

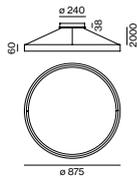


INO 900 circle suspended



OPAL CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
36.0 W	4000 K	↓2350/↑2340 lm	130 lm/W	0 3 4 - 3 4 4 3 6 3 <input checked="" type="checkbox"/> H
37.0 W	2700 K	↓2060/↑2060 lm	111 lm/W	0 3 4 - 3 4 4 3 4 3 <input checked="" type="checkbox"/> H
	3000 K	↓2170/↑2160 lm	117 lm/W	0 3 4 - 3 4 4 3 5 3 <input checked="" type="checkbox"/> H

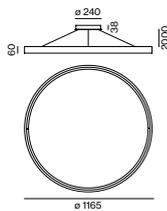


INO 1200 circle suspended



OPAL CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
49.0 W	2700 K	↓2750/↑2750 lm	112 lm/W	0 3 4 - 3 4 4 4 4 3 <input checked="" type="checkbox"/> H
	3000 K	↓2890/↑2880 lm	118 lm/W	0 3 4 - 3 4 4 4 5 3 <input checked="" type="checkbox"/> H
	4000 K	↓3130/↑3130 lm	128 lm/W	0 3 4 - 3 4 4 4 6 3 <input checked="" type="checkbox"/> H

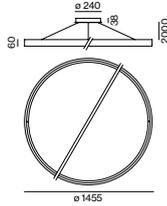


Order options

COLOUR	
white aluminium RAL 9006	<input checked="" type="checkbox"/> G
special colours	<input type="checkbox"/> X
pure white RAL 9010	<input type="checkbox"/> 7
jet black RAL 9005	<input type="checkbox"/> 8



INO 1500 circle suspended



OPAL CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
60.0 W	2700 K	↓3440/↑3430 lm	115 lm/W	0 3 4 - 3 4 4 5 4 3 <input checked="" type="checkbox"/> H
	3000 K	↓3610/↑3600 lm	120 lm/W	0 3 4 - 3 4 4 5 5 3 <input checked="" type="checkbox"/> H
	4000 K	↓3910/↑3910 lm	130 lm/W	0 3 4 - 3 4 4 5 6 3 <input checked="" type="checkbox"/> H

Order options

COLOUR	
white aluminium RAL 9006	<input checked="" type="checkbox"/> G
special colours	X
pure white RAL 9010	7
jet black RAL 9005	8

Hebbel Hörakustik, Munich

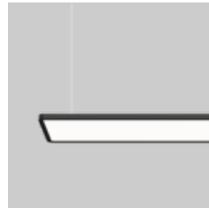
Alemania

Arquitecto
Innenarchitekturbüro
Kolb

Fotografía
Dominik München

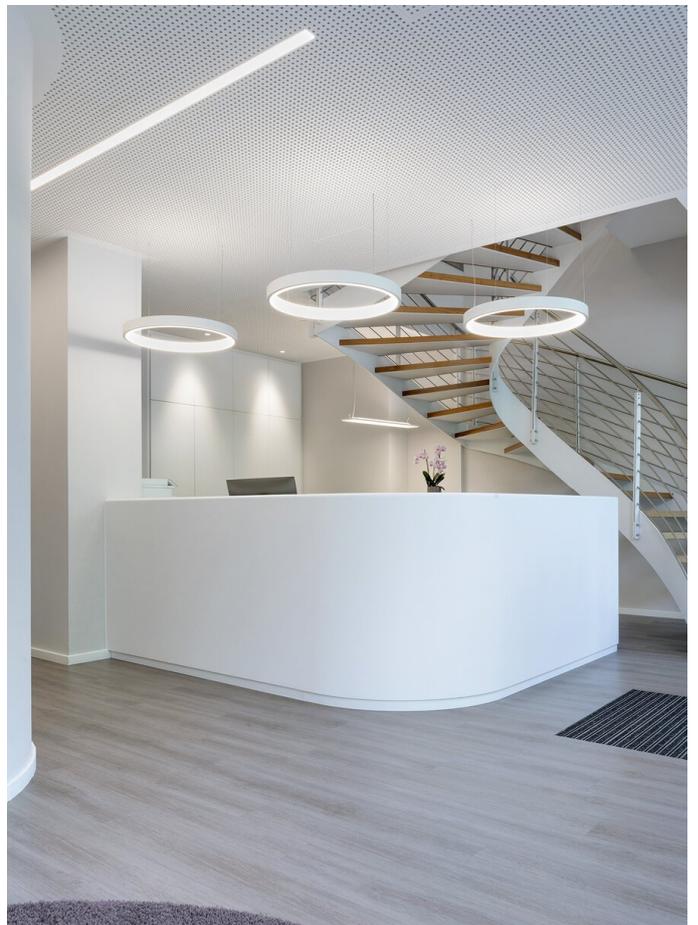


Productos utilizados



INO circle suspended

TASK suspended





PrimeTime Touristik und Marketing GmbH, Graz

Austria

Fotografía

Walter Luttenberger



Productos utilizados



INO circle suspended

