



INO circle

suspended

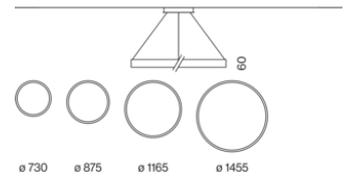
EN Ring shaped luminaire housing from rolled aluminium extruded profile, seamlessly welded; surface powder coated; pendant fitting with cable suspension; height adjustment without tools; incl. transparent feed; electronic operating unit installed in the canopy; completely homogeneously illuminated, satinised 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

DE Ringförmiger Leuchtenkörper aus gerolltem Aluminiumstrangpressprofil nahtlos verschweißt; Oberfläche pulverbeschichtet; abgependelt mit Seilabhängung; werkzeuglose Höhenverstellung; inkl. transparenter Einspeiseleitung; elektronisches Betriebsgerät im Baldachin verbaut; absolut homogen ausgeleuchtete, satinierte PMMA-Abdeckung; nach innen gerichtete Abstrahlcharakteristik; direkt/indirekte Abstrahlcharakteristik für zusätzliche Akzentuierung der Decke und mehr Sehkomfort; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Baldachin mit 2 Kabelöffnungen und Steckklemme für Weiterverdrahtung

Quickinfo

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

Types



Farbe



Lichtverteilung



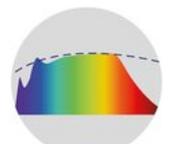
DiI^A standards
 251, 252, 253



direct / indirect
 illumination



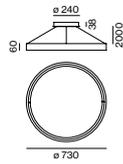
tunable white
 2700 – 6500 K
 (optional)



CRI \geq 98
 XPECTRUM
 (optional)



INO 700 circle suspended

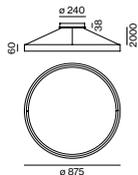


OPAL CRI ≥ 90, DALI-2

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

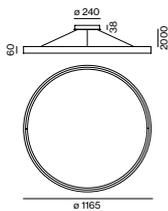


OPAL CRI ≥ 90, DALI-2

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
	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

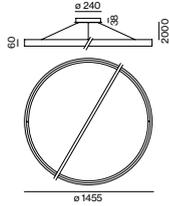
COLOUR	
white aluminium RAL 9006	<input checked="" type="checkbox"/> G
special colours	<input type="checkbox"/> X
pure white RAL 9010	<input type="checkbox"/> 7
jet black RAL 9005	<input type="checkbox"/> 8



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

Deutschland

Architekt

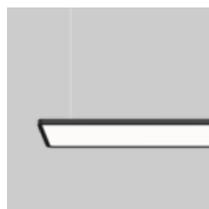
Innenarchitekturbüro
Kolb

Fotograf

Dominik München

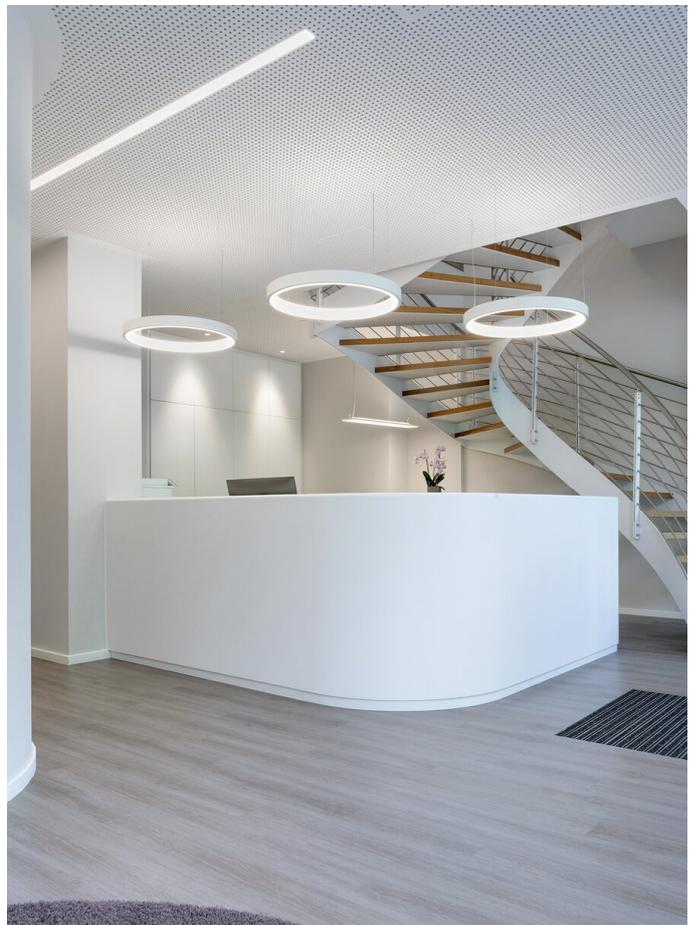


Verwendete Produkte



INO circle suspended

TASK suspended





PrimeTime Touristik und Marketing GmbH, Graz

Österreich

Fotograf

Walter Luttenberger



Verwendete Produkte



INO circle suspended

