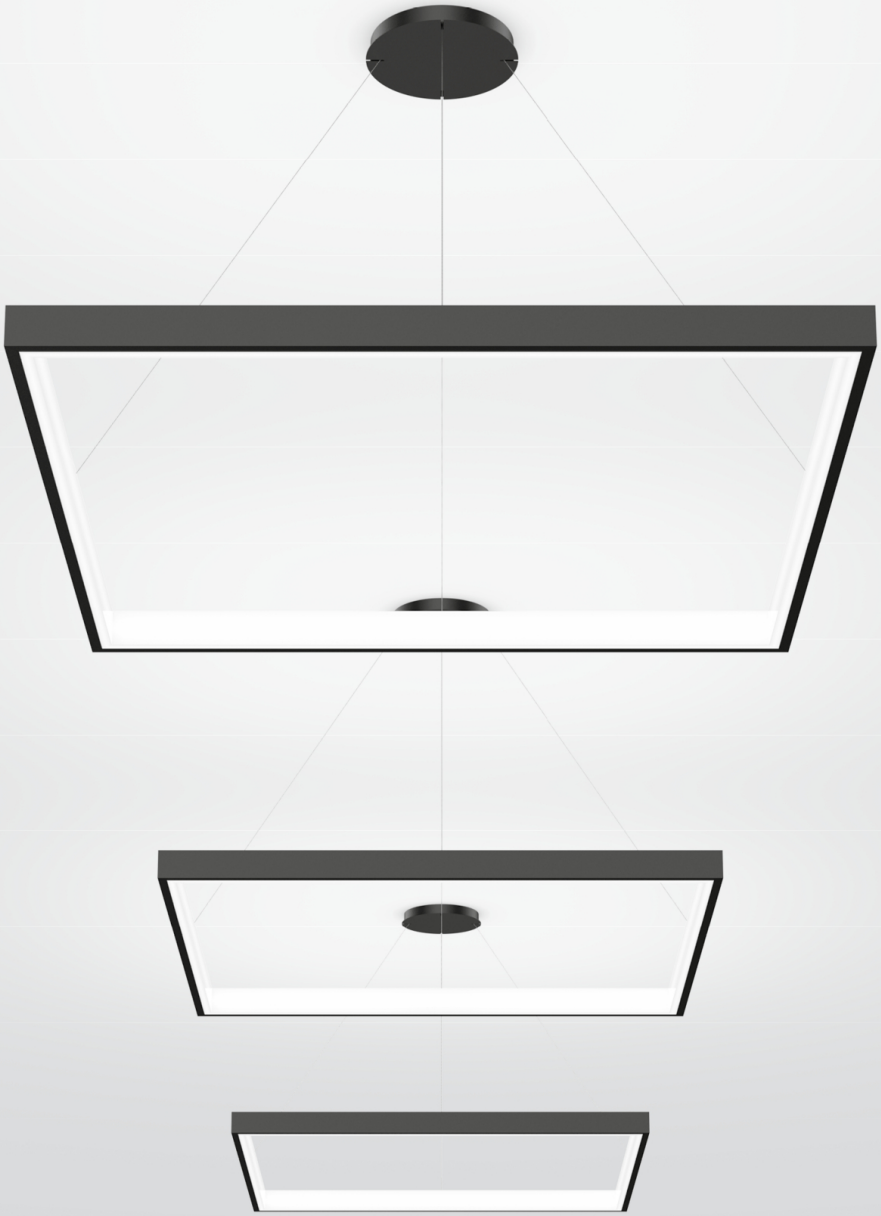
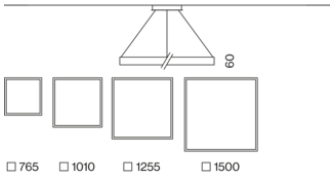


Quickinfo

2700 K, 3000 K, 4000 K
CRI ≥ 90 / 3 SDCM (initial MacAdam)
bis zu ↓ 4.930 lm / ↑ 4.930 lm
bis zu 133 lm/W
L90 / 50000 h
Abdeckung: Opal
DALI-2
IP20

Types



Farben

Lichtverteilung

INO square

suspended

EN Square aluminium luminaire housing; 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 Quadratischer Leuchtenkörper aus Aluminium; 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



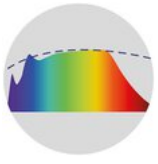
DiiA® standards 251, 252, 253



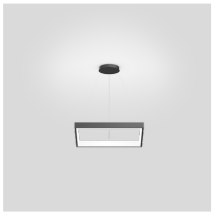
direct / indirect illumination

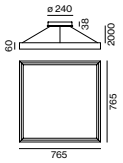


tunable white 2700 – 6500 K (optional)



CRI ≥ 98 XPECTRUM (optional)





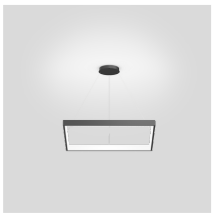
INO 750 square suspended

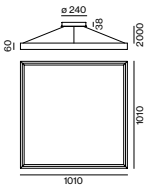
CRI ≥ 90 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

OPAL CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
38.0 W	2700 K	↧2170/↥2160 lm	114 lm/W	0 3 4 - 4 4 4 2 4 3 ◪ H
	3000 K	↧2280/↥2270 lm	120 lm/W	0 3 4 - 4 4 4 2 5 3 ◪ H
	4000 K	↧2470/↥2460 lm	130 lm/W	0 3 4 - 4 4 4 2 6 3 ◪ H

The data values for the luminous flux may differ for specific order options by -15%. Luminous flux value refers to colour pure white.





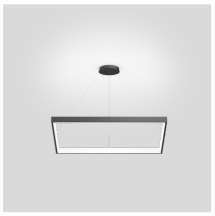
INO 1000 square suspended

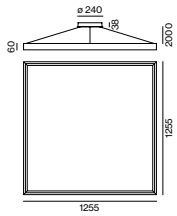
CRI ≥ 90 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

OPAL CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
51.0 W	2700 K	↧2890/↥2890 lm	113 lm/W	0 3 4 - 4 4 4 3 4 3 ◪ H
	3000 K	↧3040/↥3030 lm	119 lm/W	0 3 4 - 4 4 4 3 5 3 ◪ H
	4000 K	↧3290/↥3280 lm	129 lm/W	0 3 4 - 4 4 4 3 6 3 ◪ H

The data values for the luminous flux may differ for specific order options by -15%. Luminous flux value refers to colour pure white.





INO 1250 square suspended

CRI ≥ 90 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

OPAL CRI ≥ 90, DALI-2

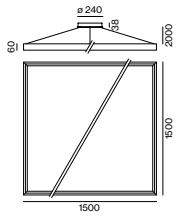
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
63.0 W	2700 K	↧3610/↥3610 lm	115 lm/W	0 3 4 - 4 4 4 4 4 3 ◪ H
	3000 K	↧3790/↥3790 lm	120 lm/W	0 3 4 - 4 4 4 4 5 3 ◪ H
	4000 K	↧4110/↥4110 lm	130 lm/W	0 3 4 - 4 4 4 4 6 3 ◪ H

The data values for the luminous flux may differ for specific order options by -15%. Luminous flux value refers to colour pure white.

Order options

COLOUR	◪
pure white RAL 9010	7
jet black RAL 9005	8
white aluminium RAL 9006	G
special colours	X





INO 1500 square suspended

CRI ≥ 90 · 220-240 V · DALI 1 ADDR. · X-PERT · X-PERT

OPAL CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
74.0 W	2700 K	↧4330/↥4330 lm	117 lm/W	0 3 4 - 4 4 4 5 4 3 ◪ H
	3000 K	↧4550/↥4550 lm	123 lm/W	0 3 4 - 4 4 4 5 5 3 ◪ H
	4000 K	↧4930/↥4930 lm	133 lm/W	0 3 4 - 4 4 4 5 6 3 ◪ H

The data values for the luminous flux may differ for specific order options by -15%. Luminous flux value refers to colour pure white.

Order options

COLOUR	◪
pure white RAL 9010	7
jet black RAL 9005	8
white aluminium RAL 9006	G
special colours	X

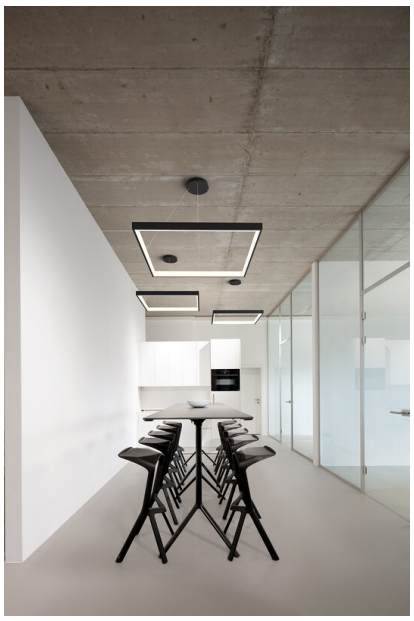
Granitlab Coworking

Österreich

Architekt
GHT-Plan GmbH

Lighting Design
GHT-Plan GmbH, AREA
C.I. Design GmbH

Fotograf
Kurt Kuball



Verwendete Produkte



BETO suspended



INO square suspended



UNICO Q1 / Q4 ceiling

No liability is assumed for typographical or printing errors.
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com

