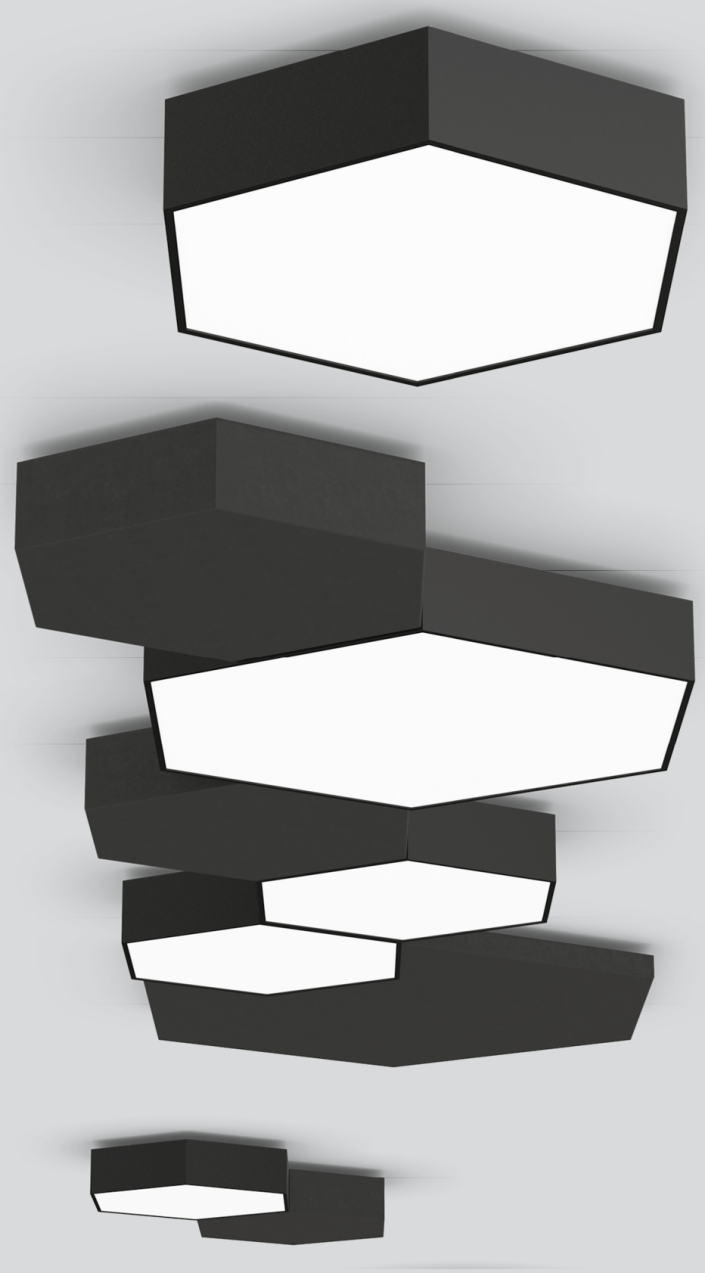
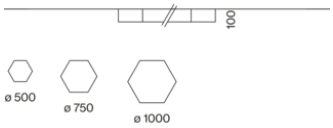


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19, UGR ≤ 22
bis zu 148 lm/W
L85 / 50000 h
Abdeckung: Microprismatic, Opal
DALI-2
IP20

Types



Farben



Lichtverteilung



HEX-O

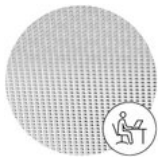
ceiling single + group

EN Hexagonal light housing from aluminium extruded profile, seamlessly welded; suitable for single or group installation; quick mounting system without tools; surface powder coated; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements; satinised or microprismatic PMMA cover; same luminance for all size versions; plug-in terminals for through wiring; energy-efficient LEDs with very good colour rendering

DE Sechseckiger Leuchtenkörper aus Aluminiumstrangpressprofil, nahtlos verschweißt; geeignet für Einzel- und Gruppenmontage; werkzeugloses Schnellmontagesystem; Oberfläche pulverbeschichtet; mit sämtlichen HEX-O ceiling und TRIG-O ceiling Leuchten und Akustikelementen kombinierbar; satinierte oder mikroprismatische PMMA-Abdeckung; gleiche Leuchtdichte bei allen Größenvarianten; Steckklemme für Weiterverdrahtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe


modular system


easy mounting with one click


DIN EN 12464-1 UGR ≤ 19


wide range of colours

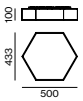


HEX-O 500 ceiling

CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

OPAL | SINGLE + GROUP CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
16.3 W	3000 K	2160 lm	133 lm/W	073-615153 O
	4000 K	2290 lm	140 lm/W	073-615163 O



MICROPRISMATIC | SINGLE + GROUP CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
16.3 W	3000 K	1940 lm	119 lm/W	073-615153 P
	4000 K	2060 lm	126 lm/W	073-615163 P

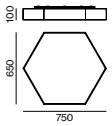


HEX-O 750 ceiling

CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

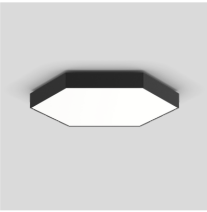
OPAL | SINGLE + GROUP CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	3000 K	4680 lm	138 lm/W	073-616153 O
	4000 K	4960 lm	146 lm/W	073-616163 O



MICROPRISMATIC | SINGLE + GROUP CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	3000 K	4210 lm	124 lm/W	073-616153 P
	4000 K	4460 lm	131 lm/W	073-616163 P

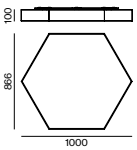


HEX-O 1000 ceiling

CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

OPAL | SINGLE + GROUP CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
65.0 W	3000 K	9110 lm	140 lm/W	073-617153 O
	4000 K	9640 lm	148 lm/W	073-617163 O



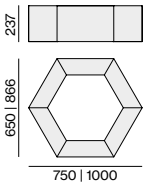
MICROPRISMATIC | SINGLE + GROUP CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
65.0 W	3000 K	8200 lm	126 lm/W	073-617153 P
	4000 K	8680 lm	134 lm/W	073-617163 P

Order options

COLOUR	
pure white RAL 9010	7
jet black RAL 9005	8
special colours	X

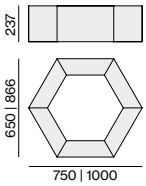
Acoustic accessories



HEX-O ABSORBER 1000

COLOUR	L·W·H (mm)	ORDER CODE
marble grey	1000·866·237	073-691740D
felt grey	1000·866·237	073-691740G
black	1000·866·237	073-691740L
white	1000·866·237	073-691740W
acoustic special colours	1000·866·237	073-691740X
limestone	1000·866·237	073-691740S
anthracite	1000·866·237	073-691740B

only in combination with HEX-O 750, MODULE 750 or MODULE FLAT 750; for acoustic data see xal.com



HEX-O ABSORBER 750

COLOUR	L·W·H (mm)	ORDER CODE
marble grey	750·650·237	073-691640D
felt grey	750·650·237	073-691640G
black	750·650·237	073-691640L
white	750·650·237	073-691640W
acoustic special colours	750·650·237	073-691640X
limestone	750·650·237	073-691640S
anthracite	750·650·237	073-691640B

only in combination with HEX-O 500 or MODULE 500; for acoustic data see xal.com

Order options

COLOUR	
marble grey	RAL 7047
felt grey	RAL 7037
limestone	RAL 070 70 20
anthracite	RAL 7021

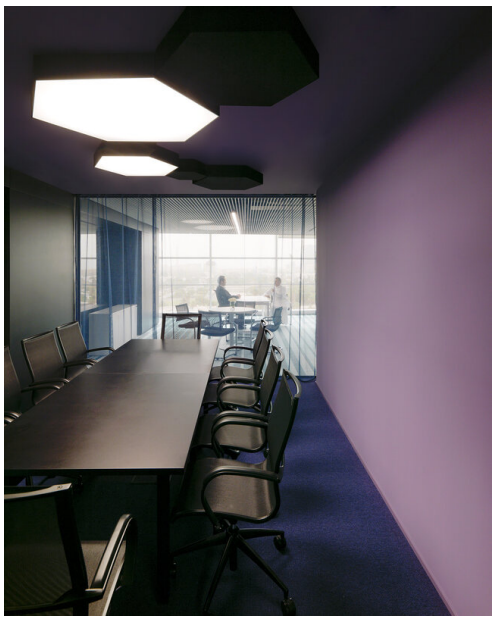
Office ALJ

Saudi Arabien

Architekt
INNOCAD Architektur
ZT

Lighting Design
INNOCAD Architektur
ZT

Fotograf
Paul Ott



Verwendete Produkte



HEX-O ceiling single + group

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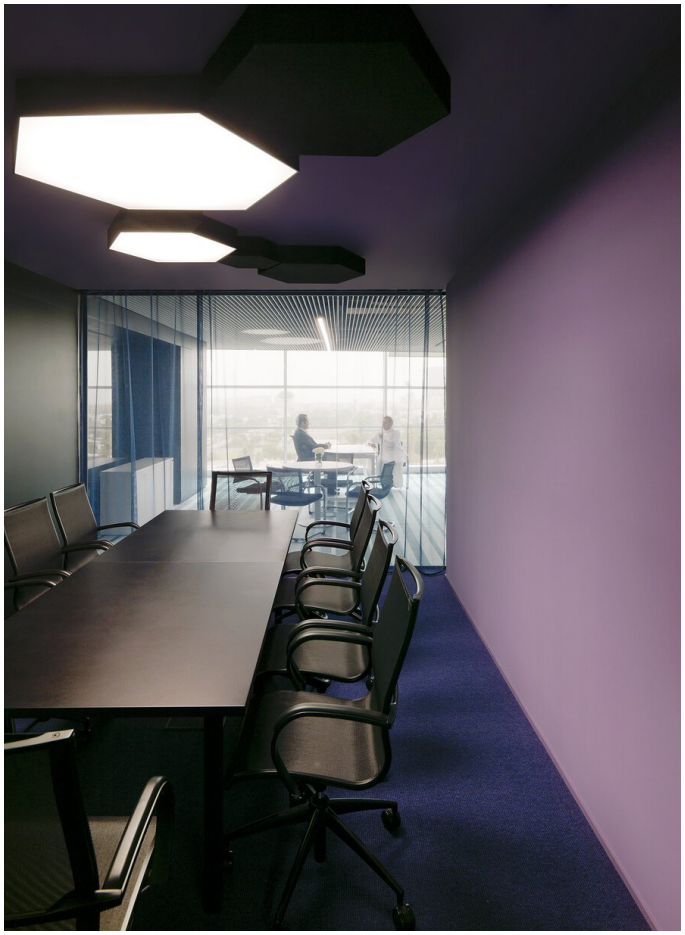


Kanzlei Kronberg, Germany

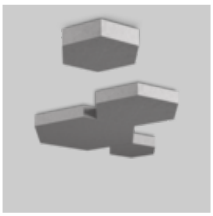
Deutschland

Architekt
pauly + fichter

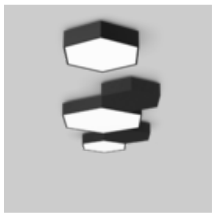
Fotograf
Eun-A Pauly



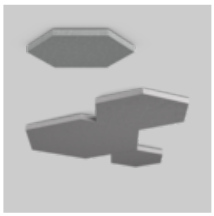
Verwendete Produkte



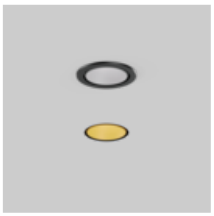
HEX-O MODULE ceiling single + group



HEX-O ceiling single + group



HEX-O MODULE FLAT ceiling single + group



SASSO 60 round downlight recessed 1 lamp

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PAULY



