

HEX-O

ceiling single + group

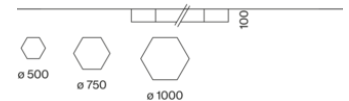
EN Hexagonal light housing from aluminium extruded profile, seamlessly welded; suitable for single or group installation; quick mounting system without tools; surface powder coated; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements; satinised or microprismatic 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

Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM
UGR ≤ 19
bis zu 142 lm/W
L90 / 50000 h
DALI-2
Microprismatic, Opal
IP20

Types



Farbe



Lichtverteilung



modular
system



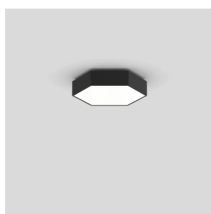
easy mounting
with one click



DIN EN 12464-1
UGR ≤ 19



wide range of
colours



HEX-O 500 ceiling



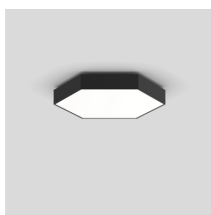
OPAL | SINGLE + GROUP DALI-2, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
16.3 W	3000 K	2160 lm	133 lm/W	0 7 3 - 6 1 5 1 5 3 <input checked="" type="checkbox"/> O
	4000 K	2290 lm	140 lm/W	0 7 3 - 6 1 5 1 6 3 <input checked="" type="checkbox"/> O

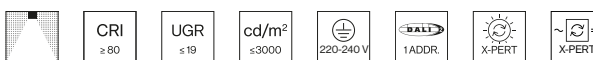


MICROPRISMATIC | SINGLE + GROUP DALI-2, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
16.3 W	3000 K	1940 lm	119 lm/W	0 7 3 - 6 1 5 1 5 3 <input checked="" type="checkbox"/> P
	4000 K	2060 lm	126 lm/W	0 7 3 - 6 1 5 1 6 3 <input checked="" type="checkbox"/> P

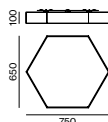


HEX-O 750 ceiling



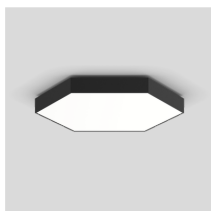
OPAL | SINGLE + GROUP DALI-2, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
35.0 W	3000 K	4680 lm	134 lm/W	0 7 3 - 6 1 6 1 5 3 <input checked="" type="checkbox"/> O
	4000 K	4960 lm	142 lm/W	0 7 3 - 6 1 6 1 6 3 <input checked="" type="checkbox"/> O

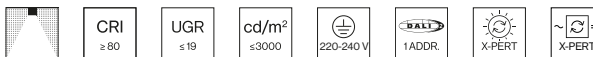


MICROPRISMATIC | SINGLE + GROUP DALI-2, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
35.0 W	3000 K	4210 lm	120 lm/W	0 7 3 - 6 1 6 1 5 3 <input checked="" type="checkbox"/> P
	4000 K	4460 lm	127 lm/W	0 7 3 - 6 1 6 1 6 3 <input checked="" type="checkbox"/> P

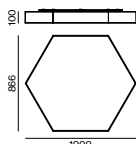


HEX-O 1000 ceiling



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

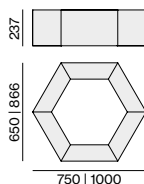
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
68.0 W	3000 K	9110 lm	134 lm/W	0 7 3 - 6 1 7 1 5 3 <input checked="" type="checkbox"/> O
	4000 K	9640 lm	142 lm/W	0 7 3 - 6 1 7 1 6 3 <input checked="" type="checkbox"/> O



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

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
68.0 W	3000 K	8200 lm	121 lm/W	0 7 3 - 6 1 7 1 5 3 <input checked="" type="checkbox"/> P
	4000 K	8680 lm	128 lm/W	0 7 3 - 6 1 7 1 6 3 <input checked="" type="checkbox"/> P

Acoustic accessories (optional)



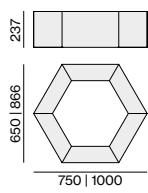
HEX-O ABSORBER 750

COLOUR	L-W-H (mm)	ORDER CODE
marble grey	750-650-237	0 7 3 - 6 9 1 6 4 0 D
felt grey	750-650-237	0 7 3 - 6 9 1 6 4 0 G
black	750-650-237	0 7 3 - 6 9 1 6 4 0 L
white	750-650-237	0 7 3 - 6 9 1 6 4 0 W
acoustic special colours	750-650-237	0 7 3 - 6 9 1 6 4 0 X

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

Order options

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



HEX-O ABSORBER 1000

COLOUR	L·W·H (mm)	ORDER CODE
marble grey	1000·866·237	0 7 3 - 6 9 1 7 4 0 D
felt grey	1000·866·237	0 7 3 - 6 9 1 7 4 0 G
black	1000·866·237	0 7 3 - 6 9 1 7 4 0 L
white	1000·866·237	0 7 3 - 6 9 1 7 4 0 W
acoustic special colours	1000·866·237	0 7 3 - 6 9 1 7 4 0 X

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

Office ALJ

Saudi Arabien

Architekt

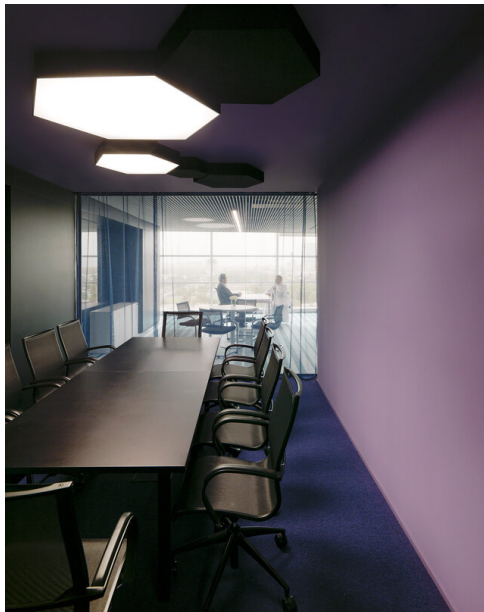
INNOCAD Architektur
ZT

Lighting Design

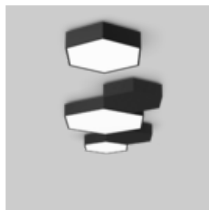
INNOCAD Architektur
ZT

Fotograf

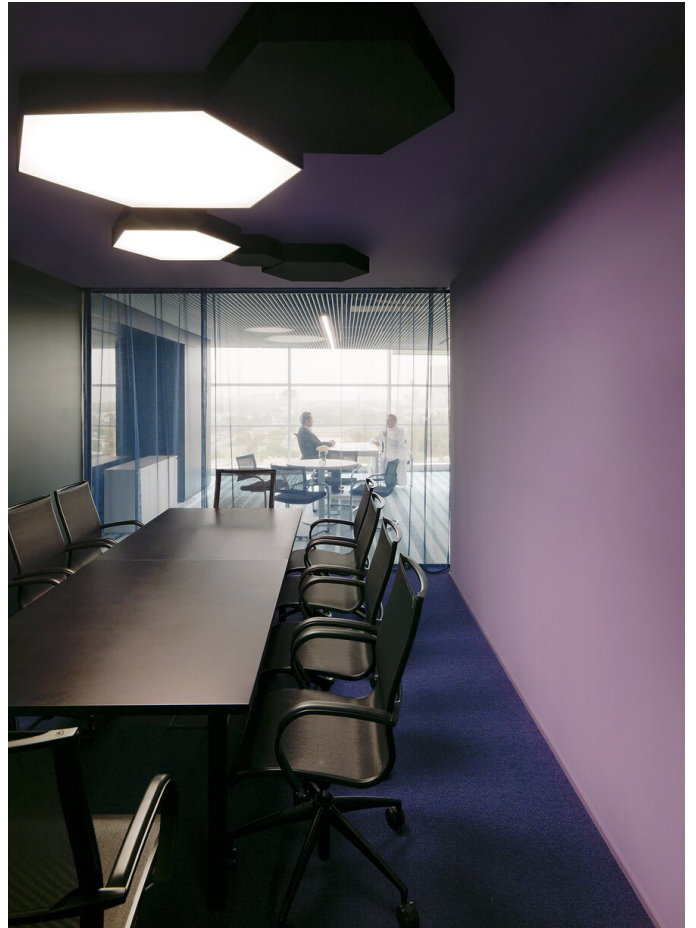
Paul Ott



Verwendete Produkte



**HEX-O ceiling single
+ group**

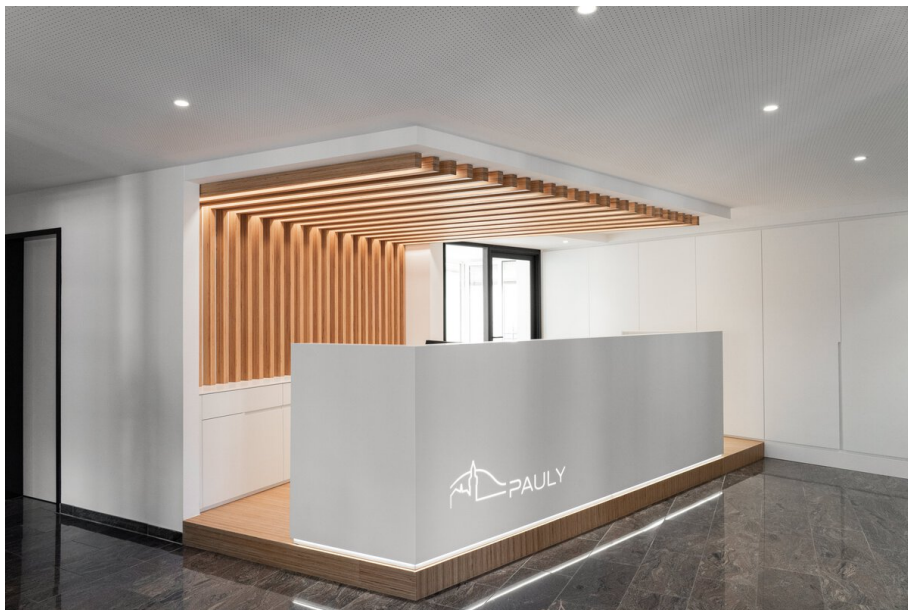


Kanzlei Kronberg, Germany

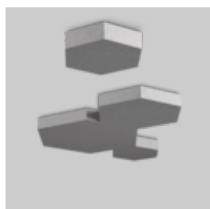
Deutschland

Architekt
pauly + fichter

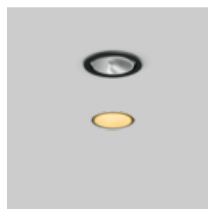
Fotograf
Eun-A Pauly



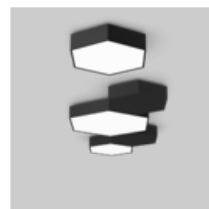
Verwendete Produkte



HEX-O MODULE
ceiling single + group



SASSO 60 round
recessed 1 lamp



HEX-O ceiling single
+ group



