

## HEX-O

ceiling single + group

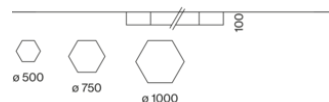
**EN** Hexagonal light housing from aluminium extruded profile, seamlessly welded; suitable for single or group installation; quick mounting system without tools; surface powder coated; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements; satinised or microprismatic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

**ES** Cuerpo hexagonal fabricado en aluminio extrusionado; aptos para el montaje individual o en grupo; sistema de montaje rápido sin herramientas; superficie con recubrimiento de pintura en polvo; puede combinarse con todas las luminarias de suspensión HEX-O y TRIG-O y elementos acústicos; difusor de PMMA satinado o microprismático; luminancia idéntica en todos los tamaños; clema de inserción para cableado pasante; LEDS de alta eficiencia que proporcionan una alta reproducción cromática

### Quickinfo

3000 K, 4000 K  
CRI  $\geq$  80 / 3 SDCM  
UGR  $\leq$  19  
hasta 142 lm/W  
L90 / 50000 h  
DALI-2  
Microprismatic, Opal  
IP20

### Types



### Color



### Distribución luminosa



modular  
system



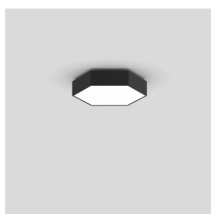
easy mounting  
with one click



DIN EN 12464-1  
UGR  $\leq$  19



wide range of  
colours



### HEX-O 500 ceiling



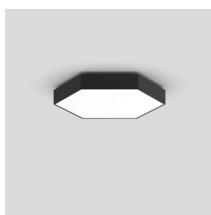
#### OPAL | SINGLE + GROUP CRI ≥ 80, DALI-2

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 CRI ≥ 80, DALI-2

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

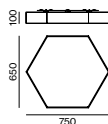


### HEX-O 750 ceiling



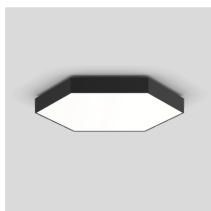
#### OPAL | SINGLE + GROUP CRI ≥ 80, DALI-2

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 CRI ≥ 80, DALI-2

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

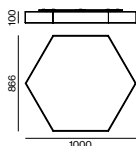


### HEX-O 1000 ceiling



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

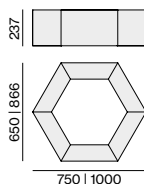
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
68.0 W	3000 K	9110 lm	134 lm/W	0 7 3 - 6 1 7 1 5 3 <input checked="" type="checkbox"/> O
	4000 K	9640 lm	142 lm/W	0 7 3 - 6 1 7 1 6 3 <input checked="" type="checkbox"/> O



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

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)



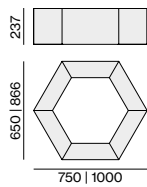
### HEX-O ABSORBER 750

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

Arabia Saudi

## Arquitecto

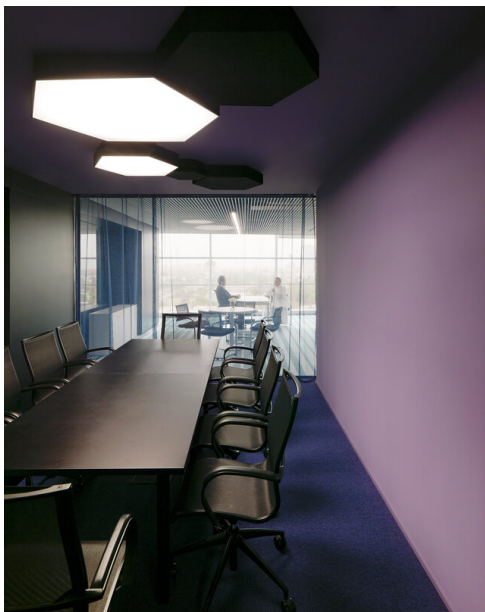
INNOCAD Architektur  
ZT

## Lighting Design

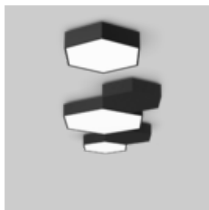
INNOCAD Architektur  
ZT

## Fotografía

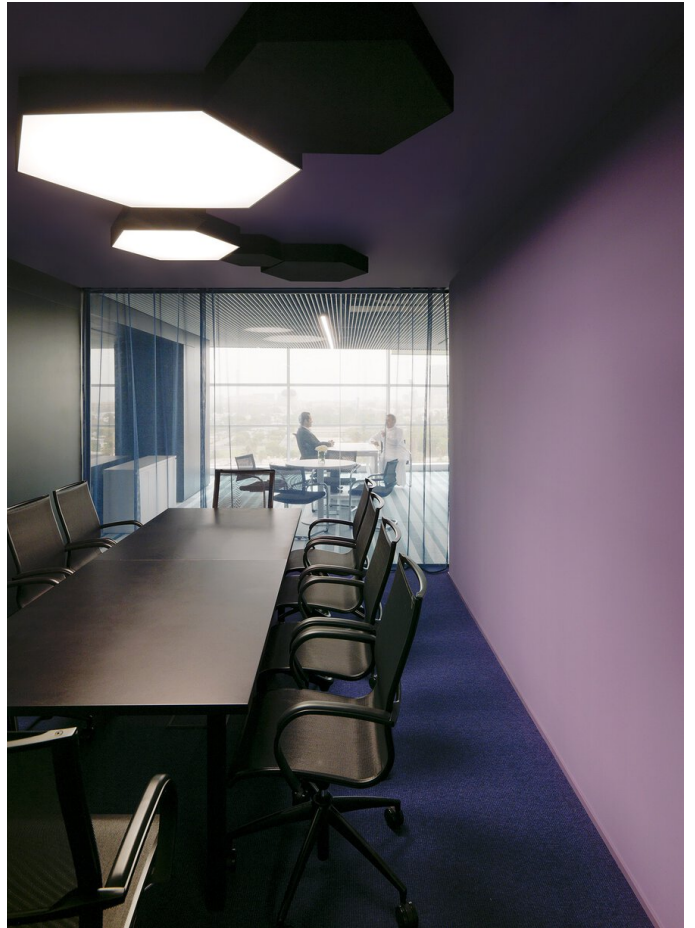
Paul Ott



## Productos utilizados



HEX-O ceiling single  
+ group



# Kanzlei Kronberg, Germany

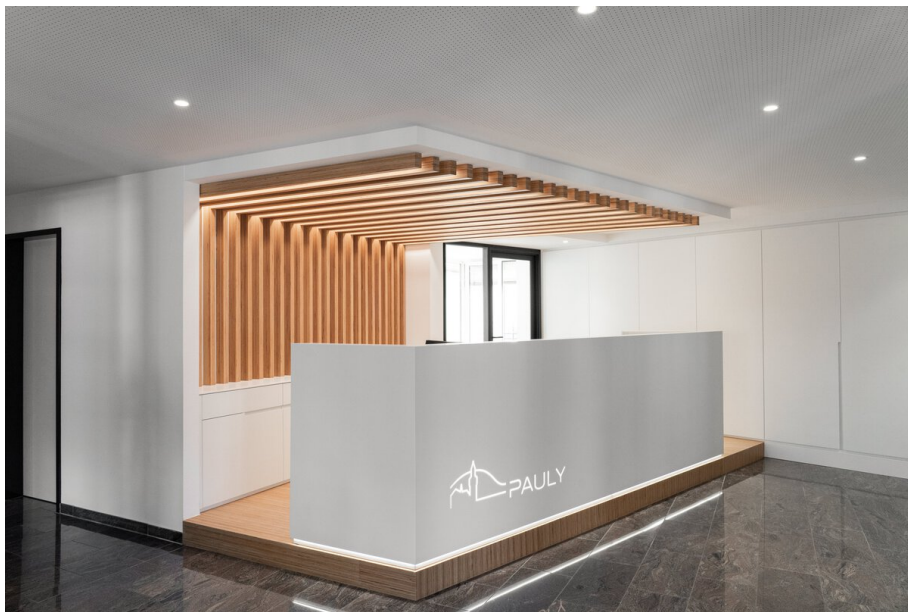
Alemania

## Arquitecto

pauly + fichter

## Fotografía

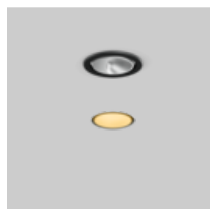
Eun-A Pauly



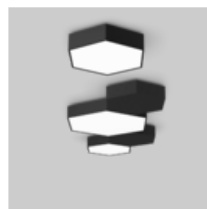
## Productos utilizados



**HEX-O MODULE**  
ceiling single + group



**SASSO 60 round**  
recessed 1 lamp



**HEX-O ceiling single**  
+ group





