

HEX-O

ceiling single + group

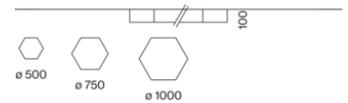
EN Hexagonal light housing from aluminium extruded profile, seamlessly welded; suitable for single or group installation; quick mounting system without tools; surface powder coated; can be combined with all HEX-O ceiling and TRIG-O ceiling luminaires and acoustic elements; satinised or microprismatic 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 ≥ 80 / 3 SDCM (initial MacAdam)
 UGR ≤ 19
 hasta 148 lm/W
 L90 / 50000 h
 DALI-2
 Microprismatic, Opal
 IP20

Types



Color



Distribución luminosa



modular system



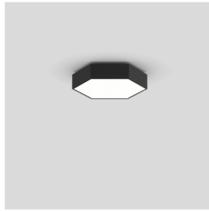
easy mounting with one click



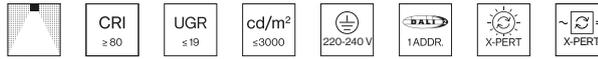
DIN EN 12464-1
 UGR ≤ 19



wide range of colours



HEX-O 500 ceiling



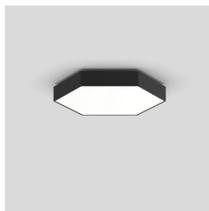
OPAL | SINGLE + GROUP CRI ≥ 80, DALI-2

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

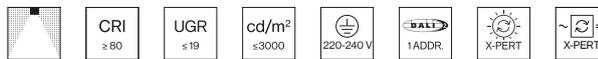


MICROPRISMATIC | SINGLE + GROUP CRI ≥ 80, DALI-2

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------------------------------------|
| 16.3 W | 3000 K | 1940 lm | 119 lm/W | 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 |

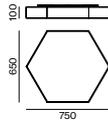


HEX-O 750 ceiling



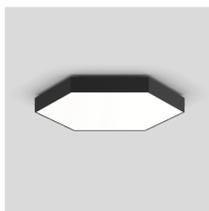
OPAL | SINGLE + GROUP CRI ≥ 80, DALI-2

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------------------------------------|
| 34.0 W | 3000 K | 4680 lm | 138 lm/W | 0 7 3 - 6 1 6 1 5 3 <input checked="" type="checkbox"/> P |
| | 4000 K | 4960 lm | 146 lm/W | 0 7 3 - 6 1 6 1 6 3 <input checked="" type="checkbox"/> P |

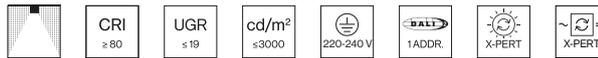


MICROPRISMATIC | SINGLE + GROUP CRI ≥ 80, DALI-2

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------------------------------------|
| 34.0 W | 3000 K | 4210 lm | 124 lm/W | 0 7 3 - 6 1 6 1 5 3 <input checked="" type="checkbox"/> P |
| | 4000 K | 4460 lm | 131 lm/W | 0 7 3 - 6 1 6 1 6 3 <input checked="" type="checkbox"/> P |

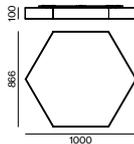


HEX-O 1000 ceiling



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

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------------------------------------|
| 65.0 W | 3000 K | 9110 lm | 140 lm/W | 0 7 3 - 6 1 7 1 5 3 <input checked="" type="checkbox"/> P |
| | 4000 K | 9640 lm | 148 lm/W | 0 7 3 - 6 1 7 1 6 3 <input checked="" type="checkbox"/> P |



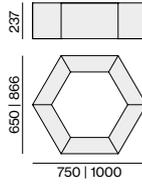
MICROPRISMATIC | SINGLE + GROUP CRI ≥ 80, DALI-2

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------------------------------------|
| 65.0 W | 3000 K | 8200 lm | 126 lm/W | 0 7 3 - 6 1 7 1 5 3 <input checked="" type="checkbox"/> P |
| | 4000 K | 8680 lm | 134 lm/W | 0 7 3 - 6 1 7 1 6 3 <input checked="" type="checkbox"/> P |

Order options

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

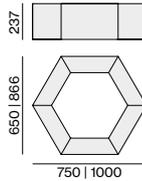
Acoustic accessories (optional)



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



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 | <input checked="" type="checkbox"/> |
|---------------------|-------------------------------------|
| special colours | X |
| pure white RAL 9010 | 7 |
| jet black RAL 9005 | 8 |

Office ALJ

Arabia Saudi

Arquitecto

INNOCAD Architektur
ZT

Lighting Design

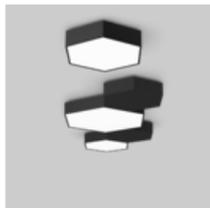
INNOCAD Architektur
ZT

Fotografía

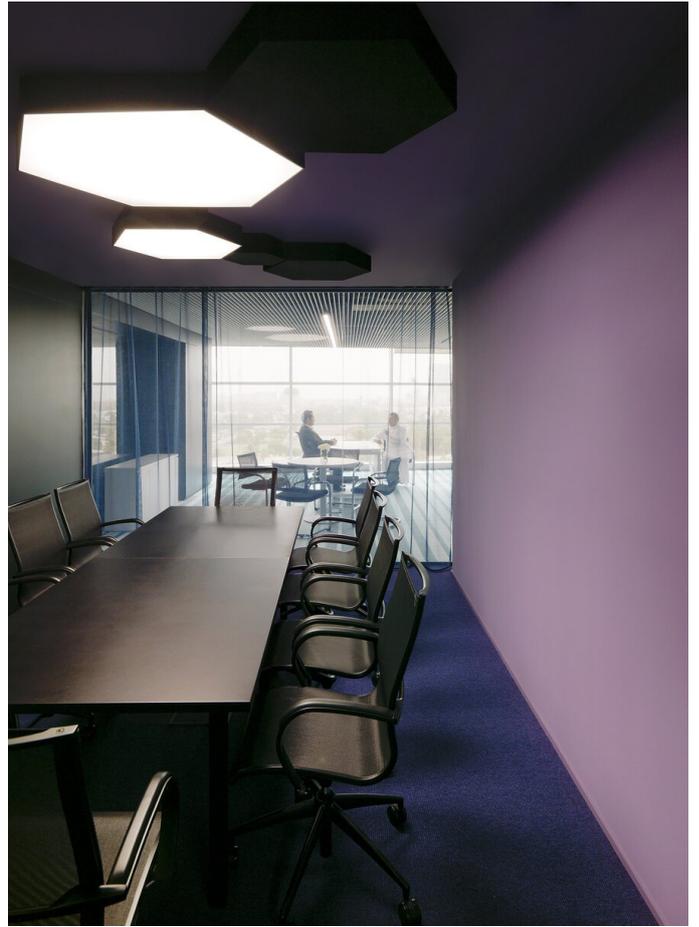
Paul Ott



Productos utilizados



**HEX-O ceiling single
+ group**



Kanzlei Kronberg, Germany

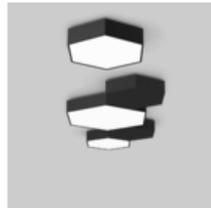
Alemania

Arquitecto
pauly + fichter

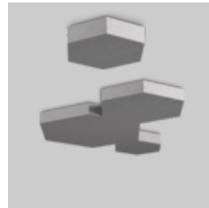
Fotografía
Eun-A Pauly



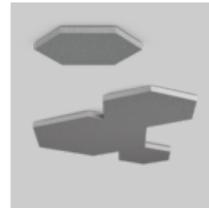
Productos utilizados



HEX-O ceiling single + group



HEX-O MODULE ceiling single + group



HEX-O MODULE FLAT ceiling single + group



