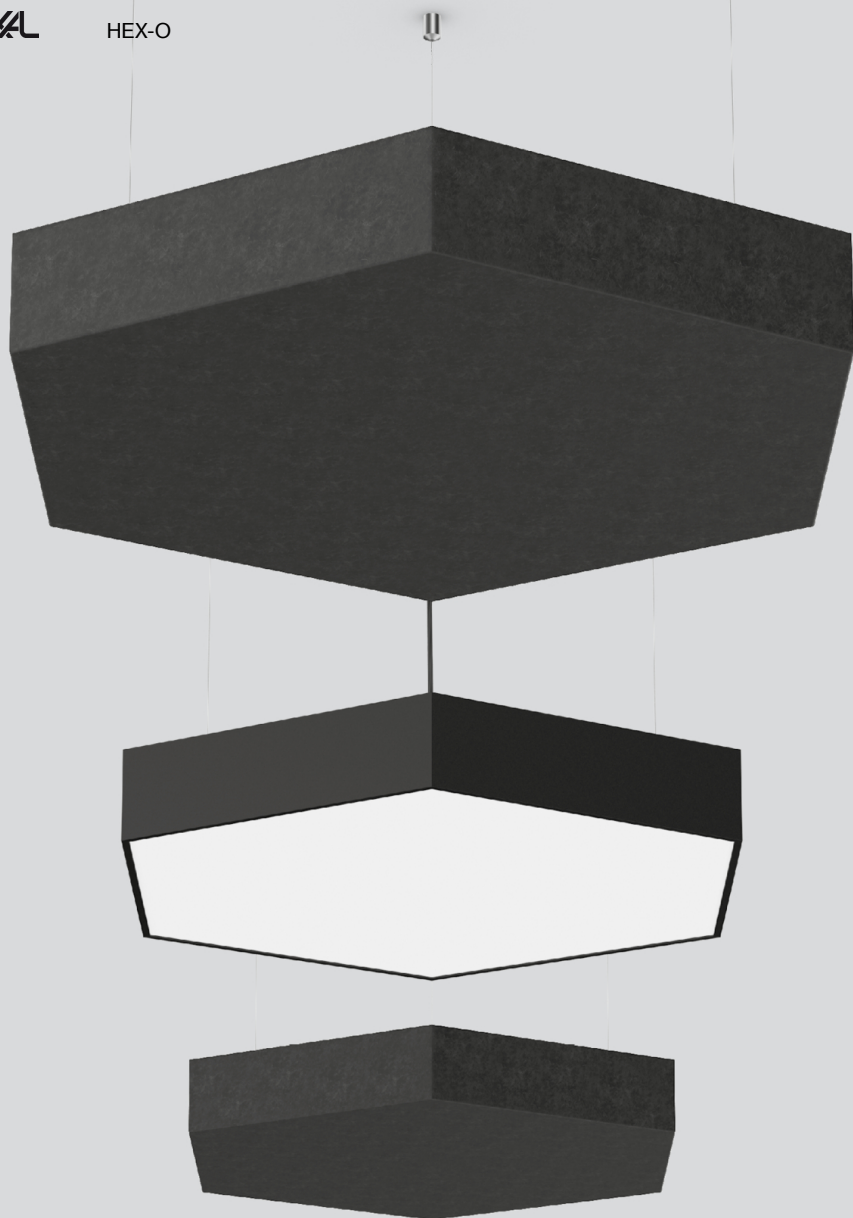




HEX-O

suspended single + group

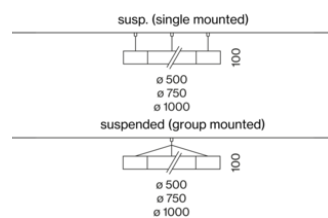
EN Hexagonal light housing from aluminium extruded profile, seamlessly welded; suitable for single or group installation; pendant fitting with cable suspension (single: 3 cables / group: 1 cable); height adjustment without tools; including rear rail for alignment of the housings (group); surface powder 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; canopy with 2 cable openings and plug-in terminal for through wiring, incl. feeder cable (group: both separately available); energy-efficient LEDs with very good colour rendering

FR Corps de luminaire hexagonal en profil extrudé en aluminium, soudé sans trace visible; adaptés pour montage individuel et groupé; suspension par câble (single: 3 câbles / group: 1 câble); réglage en hauteur sans outil; y compris un rail arrière pour l'alignement des corps (group); surface thermolaquée; peut être combiné avec tous les plafonniers et éléments acoustiques HEX-O TRIG-O; cache PMMA satiné ou microprismatique; luminance identique pour toutes les variantes de taille; cache-piton avec 2 orifices de câblage et clip de fixation pour câblage continu, incl. conduit d'alimentation (group: les deux à commander sépar.) ; LED économes en énergie à restitution de couleur élevée

Quickinfo

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

Types



Couleur



Répartition de la lumière



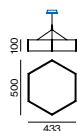
modular
system



DIN EN 12464-1
UGR ≤ 19



wide range of
colours



HEX-O 500 suspended



OPAL | SINGLE 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 2 5 1 5 3 ☒ O
	4000 K	2290 lm	140 lm/W	0 7 3 - 6 2 5 1 6 3 ☒ O

MICROPRISMATIC | SINGLE CRI ≥ 80, DALI-2

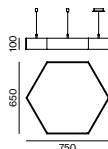
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
16.3 W	3000 K	1940 lm	119 lm/W	0 7 3 - 6 2 5 1 5 3 ☒ P
	4000 K	2060 lm	126 lm/W	0 7 3 - 6 2 5 1 6 3 ☒ P

OPAL | 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 3 5 1 5 3 ☒ O
	4000 K	2290 lm	140 lm/W	0 7 3 - 6 3 5 1 6 3 ☒ O

MICROPRISMATIC | 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 3 5 1 5 3 ☒ P
	4000 K	2060 lm	126 lm/W	0 7 3 - 6 3 5 1 6 3 ☒ P



HEX-O 750 suspended



OPAL | SINGLE 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 2 6 1 5 3 ☒ O
	4000 K	4960 lm	142 lm/W	0 7 3 - 6 2 6 1 6 3 ☒ O

MICROPRISMATIC | SINGLE 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 2 6 1 5 3 ☒ P
	4000 K	4460 lm	127 lm/W	0 7 3 - 6 2 6 1 6 3 ☒ P

OPAL | GROUP CRI ≥ 80, DALI-2

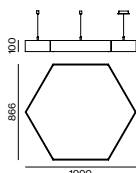
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
35.0 W	3000 K	4680 lm	134 lm/W	0 7 3 - 6 3 6 1 5 3 ☒ O
	4000 K	4960 lm	142 lm/W	0 7 3 - 6 3 6 1 6 3 ☒ O

MICROPRISMATIC | GROUP CRI ≥ 80, DALI-2

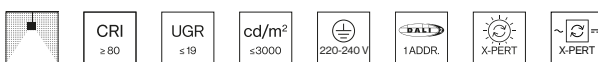
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
35.0 W	3000 K	4210 lm	120 lm/W	0 7 3 - 6 3 6 1 5 3 ☒ P
	4000 K	4460 lm	127 lm/W	0 7 3 - 6 3 6 1 6 3 ☒ P

Order options

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



HEX-O 1000 suspended



OPAL | SINGLE 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 2 7 1 5 3 ☒ O
	4000 K	9640 lm	142 lm/W	0 7 3 - 6 2 7 1 6 3 ☒ O

MICROPRISMATIC | SINGLE 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 2 7 1 5 3 ☒ P
	4000 K	8680 lm	128 lm/W	0 7 3 - 6 2 7 1 6 3 ☒ P

OPAL | 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 3 7 1 5 3 ☒ O
	4000 K	9640 lm	142 lm/W	0 7 3 - 6 3 7 1 6 3 ☒ O

MICROPRISMATIC | 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 3 7 1 5 3 ☒ P
	4000 K	8680 lm	128 lm/W	0 7 3 - 6 3 7 1 6 3 ☒ P

Electrical mounting accessories (optional)

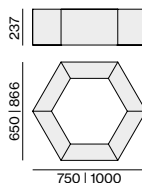
CANOPY DALI-2, 1500 mm

COLOUR	Ø-H (mm)	ORDER CODE
pure white	135-32	0 0 5 - 2 2 3 2 4 1 7
jet black	135-32	0 0 5 - 2 2 3 2 4 1 8

one per group needed; can be placed above luminaires or acoustic elements

Acoustic accessories (optional)

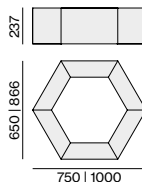
HEX-O ABSORBER 750



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

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

Order options

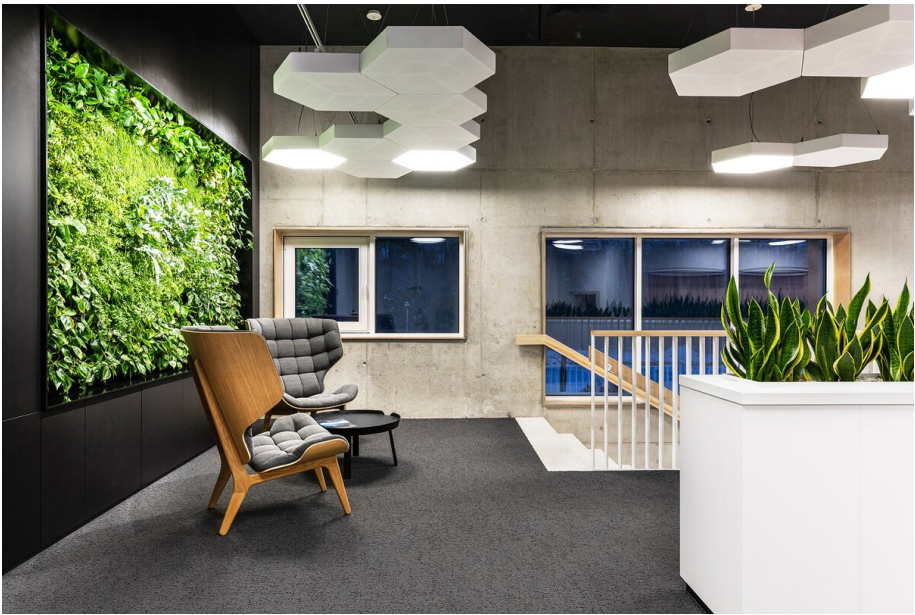
COLOUR	
pure white RAL 9010	7
jet black RAL 9005	8
special colours	X

EANS Flight Control Centre, Harju County

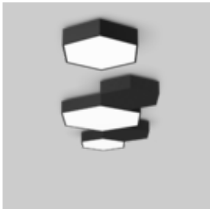
Estonie

Architecte
KAMP Arhitektid

Photographe
Tõnu Tunnel



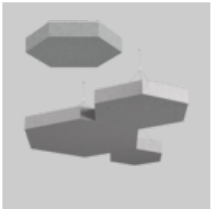
Produits utilisés



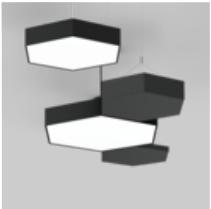
HEX-O ceiling single + group



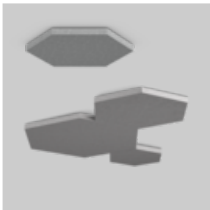
HEX-O ABSORBER ceiling / suspended



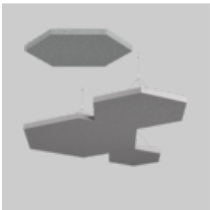
HEX-O MODULE suspended single + group



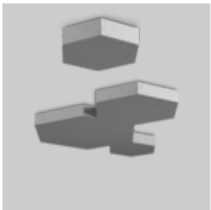
HEX-O suspended single + group



HEX-O MODULE FLAT ceiling single + group



HEX-O MODULE FLAT suspended single + group



HEX-O MODULE ceiling single + group





