



UNICO square

ceiling

EN Square surface mounted multi-downlight made of aluminium; equipped with one (Q1) / four (Q4) / nine (Q9) individually selectable or pre-specified, customised light element(s); luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire housing; surface powder coated; high-quality reflector with micro-faceted, aluminum-vaporised surface; precise radiation characteristic with different symmetrical light distributions; or with asymmetric light distribution; energy-efficient high power LEDs with very good colour rendering; clank-free

FR Multi-downlight apparent carré, en alu ; équipé d'1 (Q1) / 4 (Q4) / 9 (Q9) éléments opt. individuels ou fixes, spécifiques à chaque application ; corps pouvant être monté sans outils sur la plaque de montage grâce à un système de verrouillage ; convertisseur intégré dans le corps ; réflecteur de grande qualité avec surface à microfacettes, métallisée à l'alu ; caractéristique de diffusion précise avec différentes possibilités de répartitions symétriques de la lumière ; ou avec distribution asymétrique de la lumière ; High-Power-LED efficaces, très bon rendu des couleurs ; sans distorsions

Quickinfo

2700 K, 3000 K, 4000 K
 CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 3000 cd/m²
 Q1 up to 90 lm/W
 Q4 up to 107 lm/W
 Q9 up to 113 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2

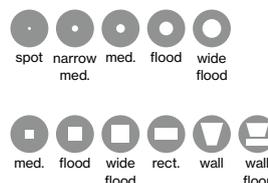
Types



Colours



Light optics



one luminaire
multiple scenes



black & gold
reflector



tunable white
2700-5000K

Order options

COLOUR TEMPERATURE	
2700 K	4
3000 K	5
4000 K	6

CONTROL	
non DIM	1
DALI-2	3

LIGHT OPTIC	
spot round (UGR \leq 10)	K
narrow medium round (UGR \leq 10)	N
medium round (UGR \leq 10)	B
medium square (UGR \leq 10)	E
flood round (UGR \leq 16)	C
flood square (UGR \leq 19)	F
wide flood round	D
wide flood square	G

MATERIAL COLOUR	
○ traffic white RAL 9016	W
● white aluminium RAL 9006	G
● jet black RAL 9005	B
● gold dust RAL 260-M	9

LIGHT OPTIC COLOUR	
chrome reflector	0
black reflector*	B

*not available for spot round, narrow medium round and wallwasher

Options on request

COLOUR TEMPERATURE	
tunable white 2700–5000 K	
DALI-2 DT8	

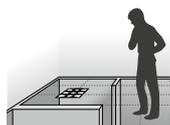
LIGHT OPTIC COLOUR	
gold reflector	

Product configurator



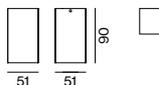
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unico.xal.com

Planning information



The icons of the light optics are shown in the reflected ceiling plan (RCP) view.

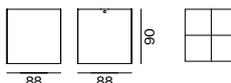
UNICO Q1 basic ceiling



FLOOR		ORDER CODE
SYSTEM POWER	LUMINOUS FLUX	
5.7 W	up to 512 lm	090-1 Q1::1▲■01

choose one light optic ▲ from the options on the left depending on your room needs

UNICO Q4 basic ceiling



FLOOR		ORDER CODE
SYSTEM POWER	LUMINOUS FLUX	
19.3 W	up to 2060 lm	090-1 Q4::3▲■01

choose one light optic ▲ from the options on the left depending on your room needs

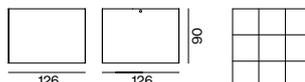


WALL		ORDER CODE
4x wallwasher	LUMINOUS FLUX	
SYSTEM POWER	1740 lm	090-1 Q4::3▲■01



CORNER + FLOOR		ORDER CODE
2x wallwasher floor + 2x medium square	LUMINOUS FLUX	
SYSTEM POWER	1750 lm	090-1 Q4::3▲■01

UNICO Q9 basic ceiling



FLOOR		ORDER CODE
SYSTEM POWER	LUMINOUS FLUX	
34 W	up to 3830 lm	090-1 Q9::3▲■01

choose one light optic ▲ from the options on the left depending on your room needs



WALL		ORDER CODE
9x wallwasher	LUMINOUS FLUX	
SYSTEM POWER	3240 lm	090-1 Q9::3▲■01



WALL + CORRIDOR		ORDER CODE
6x wallwasher floor + 3x rectangular	LUMINOUS FLUX	
SYSTEM POWER	3330 lm	090-1 Q9::3▲■01

LUMINOUS FLUX value calculated for
 3000 K, CRI \geq 90, colour white, reflector chrome
 2700 K -6%, 4000 K +7%