

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

IT Downlight multiplo quadrato in alluminio con montaggio a superficie; dotata di una lente (Q1) / quattro lenti (Q4) / nove (Q9) selezionabili individualmente o definite per applicazioni specifiche; corpo illuminante montabile ad appoggio senza attrezzi su piastra di montaggio tramite blocco di sicurezza; convertitore integrato nel corpo illuminante; verniciatura a polvere; riflettore di alta qualità con superficie a micro-faccette e vaporizzata in alluminio; emissione precisa con diversi fasci luminosi simmetrici; o con distribuzione asimmetrica della luce; LED high power a risparmio energetico con ottima resa cromatica; senza distorsione

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

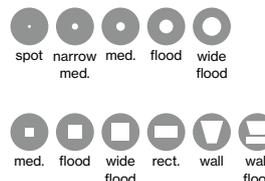
Types



Colours



Light optics



one luminaire
multiple scenes



black & gold
reflector



tunable white
2700–5000 K

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≤10)	K
narrow medium round (UGR≤10)	N
medium round (UGR≤10)	B
medium square (UGR≤10)	E
flood round (UGR≤16)	C
flood square (UGR≤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



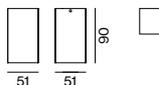
Create your own UNICO PRO
unico.xal.com

Planning information



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

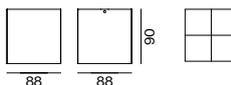
UNICO Q1 basic ceiling



FLOOR			
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE	
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			
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE	
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

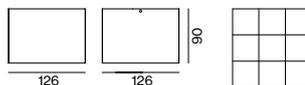


WALL			
4x wallwasher			
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE	
19.3 W	1740 lm	090-1 Q4:3◆▲■01	



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

UNICO Q9 basic ceiling



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



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

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