

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

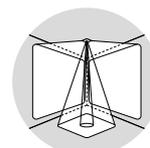
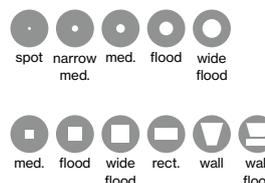
Types



Colours



Light optics



one luminaire
multiple scenes



black & gold
reflector



tunable white
2700-5000K

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	

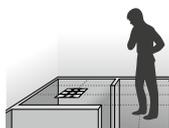
LIGHT OPTIC COLOUR	
gold reflector	

Product configurator



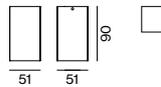
Create your own UNICO PRO
unico.xal.com

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 Q4:4:4▲■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 Q4:4:4▲■01

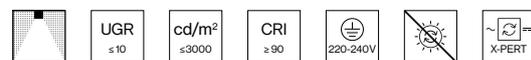


CORNER + FLOOR

2x wallwasher floor + 2x medium square

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
19.3 W	1750 lm	090-1 Q4:4:4:9▲■01

UNICO Q9 basic ceiling



FLOOR

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
34 W	up to 3830 lm	090-1 Q9:9:9▲■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 Q9:9:9▲■01

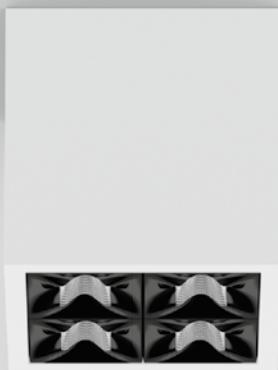
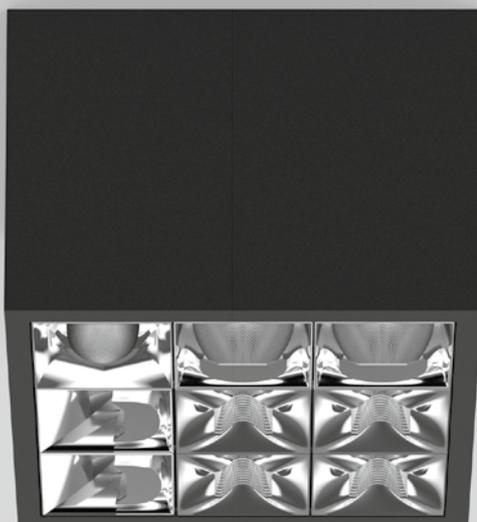


WALL + CORRIDOR

6x wallwasher floor + 3x rectangular

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
34 W	3330 lm	090-1 Q9:9:9:9▲■01

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



reddot winner 2020

UNICO square high efficient

ceiling

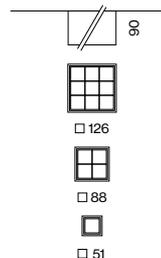
^{EN} Square surface mounted multi-downlight made of aluminium; HIGH EFFICIENT variant; equipped with one (Q1) / four (Q4) / nine (Q9) individually selectable, customised light element(s); luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire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

^{IT} Downlight multiplo quadrato in alluminio con montaggio a superficie; versione HIGH EFFICIENT; dotata di una lente (Q1) / quattro lenti (Q4) / nove (Q9) selezionabili individualmente; 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; LED high power a risparmio energetico con ottima resa cromatica; senza distorsione

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 3000 cd/m²
 Q1 up to 119 lm/W
 Q4 up to 131 lm/W
 Q9 up to 137 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2

Types



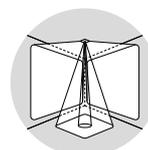
Colours



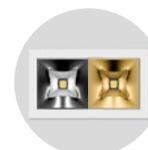
Light optics



up to 137 lm/W
(high efficiency)



one luminaire
multiple scenes



black & gold
reflector

Order options

COLOUR TEMPERATURE

2700 K	9
3000 K	0
3500 K	2
4000 K	1

CONTROL

non DIM	1
DALI-2	3

LIGHT OPTIC

flood round (UGR \leq 16)	C
flood square (UGR \leq 19)	F
wide flood round	D
wide flood square	G

MATERIAL COLOUR

<input type="radio"/> traffic white RAL 9016	W
<input checked="" type="radio"/> jet black RAL 9005	B

LIGHT OPTIC COLOUR

chrome reflector	0
black reflector	B



UNICO Q1 basic ceiling



FLOOR

SYSTEM POWER 6.2 W **LUMINOUS FLUX** up to 735lm **ORDER CODE** 090-1Q1::1▲▲■11

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

UNICO Q4 basic ceiling



FLOOR

SYSTEM POWER 15.7 W **LUMINOUS FLUX** up to 2050lm **ORDER CODE** 090-1Q4::◆▲▲■11

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

UNICO Q9 basic ceiling



FLOOR

SYSTEM POWER 29.7 W **LUMINOUS FLUX** up to 4080lm **ORDER CODE** 090-1Q9::◆◆▲▲■11

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

