

## 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

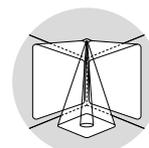
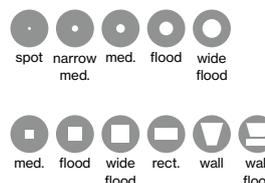
### Types



### Colours



### Light optics



one luminaire  
multiple scenes



black & gold  
reflector



tunable white  
2700–5000 K

## Order options

<b>COLOUR TEMPERATURE</b>	☑☑
2700 K	4
3000 K	5
4000 K	6

<b>CONTROL</b>	⬇
non DIM	1
DALI-2	3

<b>LIGHT OPTIC</b>	▲
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

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

<b>LIGHT OPTIC COLOUR</b>	■
chrome reflector	0
black reflector*	B

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

## Options on request

<b>COLOUR TEMPERATURE</b>
tunable white 2700–5000 K
DALI-2 DT8

<b>LIGHT OPTIC COLOUR</b>
gold reflector

## Product configurator



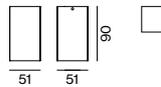
Create your own UNICO PRO  
[unico.xal.com](http://unico.xal.com)

## Planning information



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

## UNICO Q1 basic ceiling



### FLOOR

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
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

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
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

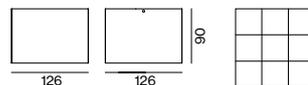
4x wallwasher		
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
19.3 W	1740 lm	090-1 Q4:3▲■01



### CORNER + FLOOR

2x wallwasher floor + 2x medium square		
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
19.3 W	1750 lm	090-1 Q4:3▲■01

## UNICO Q9 basic ceiling



### FLOOR

<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
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

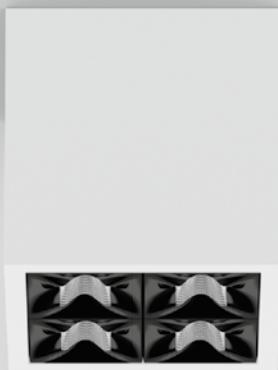
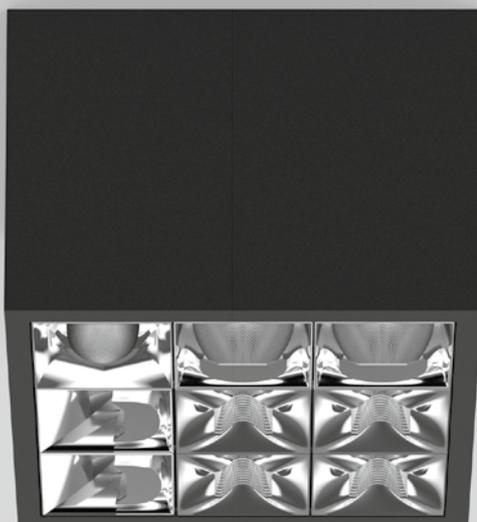
9x wallwasher		
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
34 W	3240 lm	090-1 Q9:3▲■01



### WALL + CORRIDOR

6x wallwasher floor + 3x rectangular		
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
34 W	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%



## UNICO square high efficient

ceiling

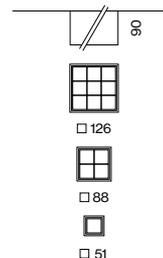
<sup>EN</sup> Square surface mounted multi-downlight made of aluminium; HIGH EFFICIENT variant; equipped with one (Q1) / four (Q4) / nine (Q9) individually selectable, customised light element(s); luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into 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

<sup>IT</sup> 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/m<sup>2</sup>  
 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



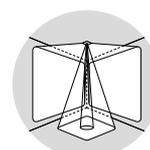
### Colours



### 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

