

## UNICO square

ceiling

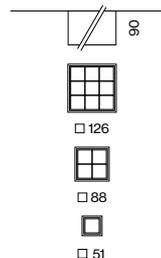
**EN** Square surface mounted multi-downlight made of aluminium; equipped with one (Q1) / four (Q4) / nine (Q9) individually selectable or pre-specified, customised light element(s); luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire housing;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

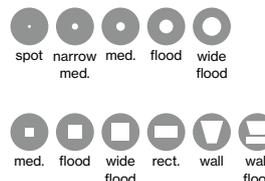
### Types



### 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                | _____ |

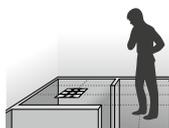
|                           |       |
|---------------------------|-------|
| <b>LIGHT OPTIC COLOUR</b> |       |
| gold reflector            | _____ |

## Product configurator



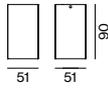
Create your own UNICO PRO  
[unico.xal.com](http://unico.xal.com)

## Planning information



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

## UNICO Q1 basic ceiling

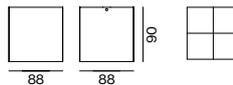


### FLOOR

|                     |                      |                   |
|---------------------|----------------------|-------------------|
| <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 Q4:4:4▲▣■01 |

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



### WALL

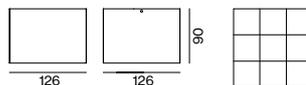
|                     |                      |                   |
|---------------------|----------------------|-------------------|
| 4x wallwasher       |                      |                   |
| <b>SYSTEM POWER</b> | <b>LUMINOUS FLUX</b> | <b>ORDER CODE</b> |
| 19.3 W              | 1740 lm              | 090-1 Q4:4:4▲▣■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 Q4:4:4:9▣■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 Q9:9:9▲▣■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 Q9:9:9▲▣■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 Q9:9:9:9▣■01 |

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