

# UNICO linear

ceiling

EN Rectangular surface mounted multi-downlight made of aluminium; equipped with two (L2) / three (L3) / four (L4) / six (L6) individually selectable or pre-specified, customised light elements; 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 rettangolare in alluminio con montaggio a superficie; dotata di due (L2) / tre (L3) / quattro (L4) / sei (L6) lenti 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 microfaccette 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/m<sup>2</sup>  
 L2 up to 98 lm/W  
 L3 up to 103 lm/W  
 L4 up to 107 lm/W  
 L6 up to 111 lm/W  
 L90 @ 50 000 h  
 non DIM, DALI-2

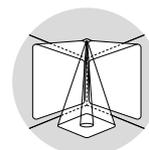
## Types



## 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 |

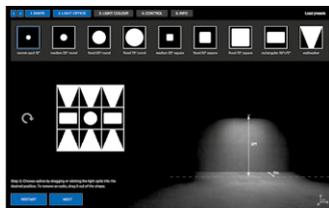
\*not available for spot round, narrow medium round and wallwasher

## Options on request

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

| LIGHT OPTIC COLOUR |  |
|--------------------|--|
| gold reflector     |  |

## Product configurator



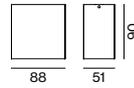
Create your own UNICO PRO  
[unico.xal.com](http://unico.xal.com)

## Planning information



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

## UNICO L2 basic ceiling



### FLOOR

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE    |
|--------------|---------------|---------------|
| 12.6 W       | up to 1240lm  | 090-1L2::A▲01 |

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



### CORRIDOR

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE   |
|--------------|---------------|--------------|
| 12.6 W       | 1040lm        | 090-1L2::R01 |



### WALL

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE   |
|--------------|---------------|--------------|
| 12.6 W       | 1050lm        | 090-1L2::A01 |



### WALL + FLOOR

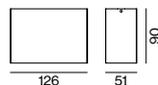
| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE   |
|--------------|---------------|--------------|
| 12.6 W       | 1090lm        | 090-1L2::W01 |



### WALL + FLOOR

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE   |
|--------------|---------------|--------------|
| 12.6 W       | 1090lm        | 090-1L2::W02 |

## UNICO L3 basic ceiling



### FLOOR

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE    |
|--------------|---------------|---------------|
| 17.9 W       | up to 1850lm  | 090-1L3::A▲01 |

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



### WALL

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE   |
|--------------|---------------|--------------|
| 17.9 W       | 1570lm        | 090-1L3::A01 |

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

**Order options**

**COLOUR TEMPERATURE** ◆◆

|       |   |
|-------|---|
| 2700K | 4 |
| 3000K | 5 |
| 4000K | 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 2700–5000K |  |
| DALI-2 DT8               |  |

**LIGHT OPTIC COLOUR**

|                |  |
|----------------|--|
| gold reflector |  |
|----------------|--|

**Product configurator**



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**Planning information**



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

**UNICO L4 basic ceiling**



**FLOOR**

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE     |
|--------------|---------------|----------------|
| 19.3W        | up to 2060lm  | 090-1L4:◆▲▣■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      |
|--------------|---------------|-----------------|
| 19.3W        | 1740lm        | 090-1L4:◆▲▣■001 |



**FLOOR/WALL + FLOOR**

4x wallwasher floor

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE       |
|--------------|---------------|------------------|
| 19.3W        | 1820lm        | 090-1L4:◆▲▣■W▣01 |



**WALL + FLOOR**

4x wallwasher floor

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE       |
|--------------|---------------|------------------|
| 19.3W        | 1820lm        | 090-1L4:◆▲▣■W▣02 |

**UNICO L6 basic ceiling**



**FLOOR**

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE      |
|--------------|---------------|-----------------|
| 27.1W        | up to 3000lm  | 090-1L6:◆◆▲▣■01 |

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



**CORRIDOR**

6x rectangular

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE        |
|--------------|---------------|-------------------|
| 27.1W        | 2530lm        | 090-1L6:◆◆▲▣■R▣01 |



**WALL**

6x wallwasher

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE         |
|--------------|---------------|--------------------|
| 27.1W        | 2540lm        | 090-1L6:◆◆▲▣■A▣001 |



**WALL + FLOOR**

6x wallwasher floor

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE        |
|--------------|---------------|-------------------|
| 27.1W        | 2640lm        | 090-1L6:◆◆▲▣■W▣01 |

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



BETRAL  
AUTOMAAT

-2

-2