



# 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 microfacette 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



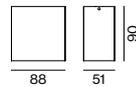
Create your own UNICO PRO  
[unico.xal.com](http://unico.xal.com)

## 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::A01

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

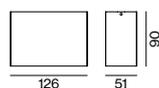
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
12.6 W	1090lm	090-1L2::W01



### 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::A01

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 $\leq$ 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 2700–5000K	
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 L4 basic ceiling**



**FLOOR**

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
19.3W	up to 2060lm	090-1L4 <span style="color: blue;">◆◆▲▣■</span> 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 <span style="color: blue;">◆◆▲▣■</span> 001



**FLOOR/WALL + FLOOR**

4x wallwasher floor

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
19.3W	1820lm	090-1L4 <span style="color: blue;">◆◆▲W▣■</span> 01



**WALL + FLOOR**

4x wallwasher floor

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
19.3W	1820lm	090-1L4 <span style="color: blue;">◆◆▲W▣■</span> 02

**UNICO L6 basic ceiling**



**FLOOR**

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
27.1W	up to 3000lm	090-1L6 <span style="color: blue;">◆◆▲▣■</span> 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 <span style="color: blue;">◆◆▲R▣■</span> 01



**WALL**

6x wallwasher

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
27.1W	2540lm	090-1L6 <span style="color: blue;">◆◆▲A▣■</span> 001



**WALL + FLOOR**

6x wallwasher floor

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
27.1W	2640lm	090-1L6 <span style="color: blue;">◆◆▲W▣■</span> 01

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



BETRAL  
AUTOMAAT

-2

-2



reddot winner 2020

## UNICO linear high efficient

ceiling

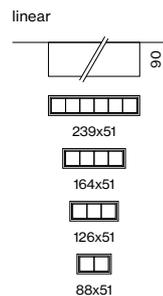
EN Rectangular surface mounted multi-downlight made of aluminium; HIGH EFFICIENT variant; equipped with two (L2) / three (L3) / four (L4) / six (L6) individually selectable, customised light elements; luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire housing; surface powder coated; high quality reflector with micro-faceted, aluminum-vaporised surface; precise radiation characteristic with different symmetrical light distributions; energy-efficient high power LEDs with very good colour rendering; clank-free

IT Downlight multiplo rettangolare in alluminio con montaggio a superficie; versione HIGH EFFICIENT; dotata di due (L2) / tre (L3) / quattro (L4) / sei (L6) lenti 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 microfacette 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>  
 L2 up to 129 lm/W  
 L3 up to 132 lm/W  
 L4 up to 134 lm/W  
 L6 up to 134 lm/W  
 L90 @ 50 000 h  
 non DIM, DALI-2

### Types



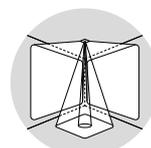
### Colours



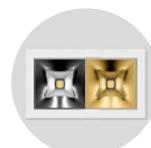
### Light optics



up to 134 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

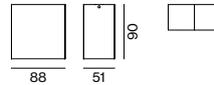
flood round (UGR $\leq$ 16)	C
flood square (UGR $\leq$ 19)	F
wide flood round	D
wide flood square	G

### 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



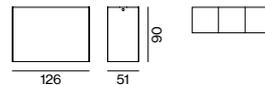
## UNICO L2 basic high efficient ceiling



### FLOOR

**SYSTEM POWER** 9.9 W **LUMINOUS FLUX** up to 1280 lm **ORDER CODE** 090-1L2:::▲▲■11

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



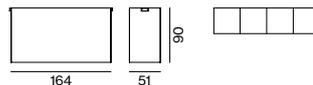
## UNICO L3 basic high efficient ceiling



### FLOOR

**SYSTEM POWER** 14.5 W **LUMINOUS FLUX** up to 1910 lm **ORDER CODE** 090-1L3:::▲▲■11

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



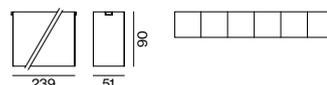
## UNICO L4 basic high efficient ceiling



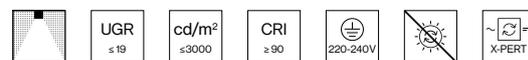
### FLOOR

**SYSTEM POWER** 15.3 W **LUMINOUS FLUX** up to 2050 lm **ORDER CODE** 090-1L4:::▲▲■11

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



## UNICO L6 basic high efficient ceiling



### FLOOR

**SYSTEM POWER** 23.0 W **LUMINOUS FLUX** up to 3090 lm **ORDER CODE** 090-1L6:::▲▲■11

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