



reddot winner 2020

# UNICO linear

ceiling

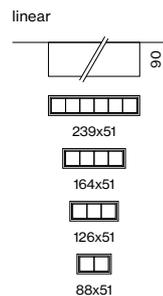
**EN** Rectangular surface mounted multi-downlight made of aluminium; equipped with two (L2) / three (L3) / four (L4) / six (L6) individually selectable or pre-specified, customised light elements; luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into 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

**FR** Multi-downlight apparent rect., en alu ; équipé de 2 (L2) / 3 (L3) / 4 (L4) / 6 (L6) éléments opt. individuels ou fixes, spécifiques à chaque application ; corps pouvant être monté sans outils sur la plaque de montage grâce à un système de verrouillage ; convert. intégré dans le corps ; surface thermolaquée ; réflecteur de grande qualité avec surface à micro-facettes, métallisée à l'alu ; caractéristique de diffusion précise avec différentes possibilités de répartitions symétriques de la lumière ; ou avec distribution asymétrique de la lumière ; High-Power-LED efficaces, très bon rendu des couleurs ; sans distorsions

## Quickinfo

2700 K, 3000 K, 4000 K  
 CRI ≥ 90, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 3000 cd/m²  
 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

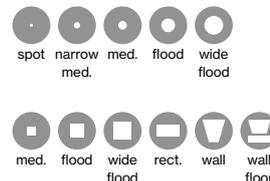
## Types



## 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

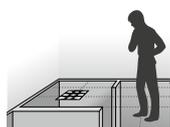
gold reflector	
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## Product configurator



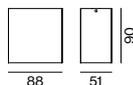
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[unico.xal.com](http://unico.xal.com)

## 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

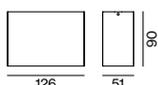
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
12.6 W	1090lm	090-1L2::W01



### 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≤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	
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DALI-2 DT8

**LIGHT OPTIC COLOUR**

gold reflector	
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**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 <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;">◆◆▲▣■</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%

