



## UNICO linear

recessed

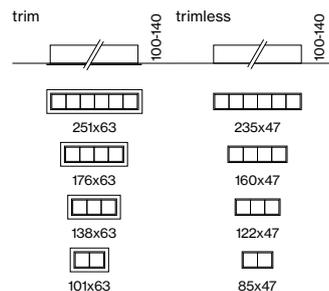
**EN** Rectangular recessed multi-downlight made of die-cast aluminium; equipped with two (L2) / three (L3) / four (L4) / six (L6) individually selectable or pre-specified, customised light elements; installation without tools in mounting set with ball catch system; easy electrical installation by means of reverse polarity protected plug-in connections; suitable for ceiling thickness of 2-25 mm; surface powder coated; installation possible in different housings; 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 rect. en alu moulé sous pression pour encastrément ; équipé de 2 (L2) / 3 (L3) / 4 (L4) / 6 (L6) éléments optiques à choisir ou définis de manière fixe, selon application ; montage sans outil en kit de montage par sys. à dé clic à bille ; install. électr. facile par enfichage protégé contre les inversions de polarité ; pour épaisseurs de plafond 2-25 mm ; surface thermolaquée ; encastr. poss. dans différents boîtiers ; réflecteur surface à microfacettes, métallisée à l'alu ; caractéristique de diffusion précise, différentes possibilités de répartitions symétriques de la lumière ; ou avec distribution asymétrique ; High-Power-LED grande efficacité énergétique, très bon rendu des couleurs ; sans distorsions

### Quickinfo

2700 K, 3000 K, 4000 K  
 CRI ≥ 90, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 1500 cd/m<sup>2</sup>  
 L2 up to 104 lm/W  
 L3 up to 111 lm/W  
 L4 up to 116 lm/W  
 L6 up to 117 lm/W  
 L90 @ 50 000 h  
 non DIM, DALI-2

### Types



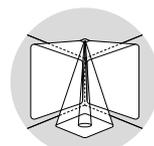
### Colours



### Light optics



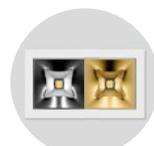
DiiA® standards  
 251, 252, 253



one luminaire  
 multiple scenes



plug / socket  
 connector



black & gold  
 reflector



tunable white  
 2700-5000K

### Order options

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

<b>CONTROL</b>	◆
non DIM	1
DALI-2	3

<b>LIGHT OPTIC</b>	▲
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

<b>MATERIAL COLOUR</b>	☑
○ traffic white RAL 9016	W
● jet black RAL 9005	B

<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 2700–5000K
DALI-2 DT8

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

<b>MOUNTING SET</b>
acoustic soft ceilings

### 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 recessed

UGR ≤ 10	cd/m <sup>2</sup> ≤ 1500	CRI ≥ 90	DALI 1ADDR.	220-240V	XPERT
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<b>FLOOR</b>			
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>	
7.3 W	up to 762lm	090-7L2:::▲0■21	
choose one light optic ▲ from the options on the left depending on your room needs			

<b>WALL</b>			
2x wallwasher			
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>	
7.3 W	645lm	090-7L2:::▲A0022	

<b>CORRIDOR</b>			
2x rectangular			
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>	
7.3 W	643lm	090-7L2:::▲R0■21	

<b>WALL + FLOOR</b>			
2x wallwasher floor			
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>	
7.3 W	672lm	090-7L2:::▲W0■22	

### UNICO L3 basic recessed

UGR ≤ 10	cd/m <sup>2</sup> ≤ 1500	CRI ≥ 90	DALI 1ADDR.	220-240V	XPERT
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<b>FLOOR</b>			
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>	
9.8 W	up to 1090lm	090-7L3:::▲0■21	
choose one light optic ▲ from the options on the left depending on your room needs			

<b>WALL</b>			
3x wallwasher			
<b>SYSTEM POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>	
9.8 W	924lm	090-7L3:::▲A0021	

### Accessories

<b>MOUNTING SET WITH TRIM</b>			
for intermediate ceilings 2–25 mm			
<b>TYPE</b>	<b>L-W-H (mm)</b>	<b>CUTOUT (mm)</b>	<b>ORDER CODE</b>
L2	101-63-30	90-50	090-7L2020
L3	138-63-30	130-50	090-7L3020

<b>TRIMLESS MOUNTING SET</b>			
for installation in plasterboard ceilings 12.5/15/20/25 mm			
<b>TYPE</b>	<b>L-W-H (mm)</b>	<b>CUTOUT (mm)</b>	<b>ORDER CODE</b>
L2	85-47-47	90-50	090-7L20100
L3	122-47-47	130-50	090-7L30100

<b>THROUGH WIRING CONNECTION BOX</b>			
<b>TYPE</b>	<b>L-W-H (mm)</b>	<b>ORDER CODE</b>	
non DIM cable ø4–12 mm	105-58-30	005-2531110	
DALI cable ø4–12 mm	105-58-30	005-2551110	
Linect® ready			

**LUMINOUS FLUX** value calculated for  
 3000K, CRI≥90, colour white, reflector chrome  
 2700K -6%, 4000K +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
● jet black RAL 9005	B

**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	
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**MOUNTING SET**

acoustic soft ceilings	
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**Product configurator**



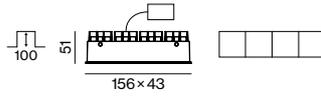
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**Planning information**



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

**UNICO L4 basic recessed**



**FLOOR**

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
13.1W	up to 1520lm	090-7L4::▲0■21

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



**WALL**

4x wallwasher

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
13.1W	1290lm	090-7L4::◆A021



**WALL + FLOOR**

4x wallwasher floor

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
13.1W	1340lm	090-7L4::◆W0■22

**Accessories**



**MOUNTING SET WITH TRIM**

for intermediate ceilings 2–25mm

TYPE	L-W-H (mm)	CUTOUT (mm)	ORDER CODE
L4	176-63-30	165-50	090-7L4020



**TRIMLESS MOUNTING SET**

for installation in plasterboard ceilings 12.5/15/20/25mm

TYPE	L-W-H (mm)	CUTOUT (mm)	ORDER CODE
L4	210-47-47	165-50	090-7L40100



**THROUGH WIRING CONNECTION BOX**

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø4–12mm	105-58-30	005-2531110
DALI cable ø4–12mm	105-58-30	005-2551110

Linect® ready

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

## 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 <sub>≤10</sub> )	K
narrow medium round (UGR <sub>≤10</sub> )	N
medium round (UGR <sub>≤10</sub> )	B
medium square (UGR <sub>≤10</sub> )	E
flood round (UGR <sub>≤16</sub> )	C
flood square (UGR <sub>≤19</sub> )	F
wide flood round	D
wide flood square	G

### MATERIAL COLOUR

○ traffic white RAL 9016	W
● jet black RAL 9005	B

### 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	
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### MOUNTING SET

acoustic soft ceilings	
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## UNICO L6 basic recessed



### FLOOR

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
18.6 W	up to 2180lm	090-7L6:::▲0■21

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

### WALL

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
18.6 W	1850lm	090-7L6:::▲A0021

### CORRIDOR

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
18.6 W	1840lm	090-7L6:::▲R0■21

### WALL + FLOOR

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
18.6 W	1930lm	090-7L6:::▲W0■21

## Accessories

### MOUNTING SET WITH TRIM

for intermediate ceilings 2–25 mm

TYPE	L-W-H (mm)	CUTOUT (mm)	ORDER CODE
L6	251-63-30	240-50	090-7L6020■

### TRIMLESS MOUNTING SET

for installation in plasterboard ceilings 12.5/15/20/25 mm

TYPE	L-W-H (mm)	CUTOUT (mm)	ORDER CODE
L6	285-47-47	240-50	090-7L60100

### THROUGH WIRING CONNECTION BOX

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø4–12 mm	105-58-30	005-2531110
DALI cable ø4–12 mm	105-58-30	005-2551110

Linect® ready

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