

## UNICO linear

recessed

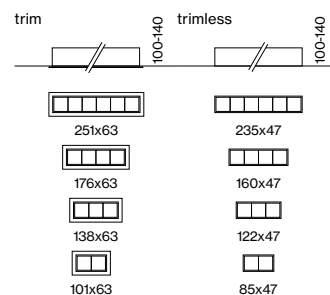
**EN** Rectangular recessed multi-downlight made of die-cast aluminium; equipped with two (L2) / three (L3) / four (L4) / six (L6) individually selectable or pre-specified, customised light elements; installation without tools in mounting set with ball catch system; easy electrical installation by means 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

**ES** Downlight múltiple empotrable rectangular de aluminio; con dos (L2) / tres (L3) / cuatro (L4) / seis (L6) ópticas a elegir o fijas/específicas para la aplicación; instalación sin herramientas mediante kit de montaje con sistema de inserción de bola; montaje eléctrico sencillo con conexión enchufable protegida contra polarización inversa; para espesores de techo de 2-25 mm; superficie con recubrimiento de pintura en polvo; posibilidad de instalar distintas carcasas; reflector de alta calidad con superficie microfacetada de aluminio vaporizado; proyección precisa con varias distribuciones de luz simétricas; o con distribución de luz asimétrica; LEDs de alta eficiencia con muy buena reproducción cromática; sin reverberación

### Quickinfo

2700 K, 3000 K, 4000 K  
CRI ≥ 90, 3 SDCM  
UGR ≤ 19 / 65° ≤ 1500 cd/m²  
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



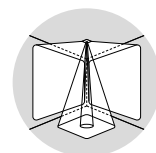
### Colours



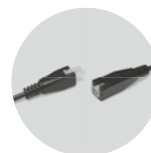
### Light optics



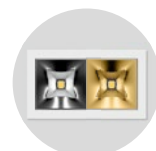
DiiA® standards  
251, 252, 253



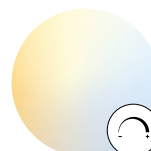
one luminaire  
multiple scenes



plug / socket  
connector



black & gold  
reflector



tunable white  
2700-5000 K

## 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 ≤ 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 2700–5000 K

DALI-2 DT8

## LIGHT OPTIC COLOUR

gold reflector

## MOUNTING SET

acoustic soft ceilings

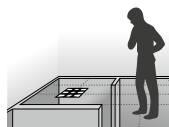
## Product configurator



Create your own UNICO PRO

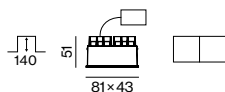
[unico.xal.com](http://unico.xal.com)

## 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

1 ADDR.

220-240V



X-PERT

## FLOOR

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
7.3 W	up to 762 lm	090-7 L2::A0■21

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



## WALL

2x wallwasher

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
7.3 W	645 lm	090-7 L2::A0022



## CORRIDOR

2x rectangular

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
7.3 W	643 lm	090-7 L2::R0■21

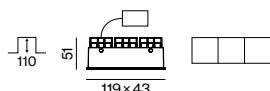


## WALL + FLOOR

2x wallwasher floor

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
7.3 W	672 lm	090-7 L2::W0■22

## UNICO L3 basic recessed



UGR  
≤ 10

cd/m<sup>2</sup>  
≤ 1500

CRI  
≥ 90

1 ADDR.

220-240V



X-PERT

## FLOOR

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
9.8 W	up to 1090 lm	090-7 L3::A0■21

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

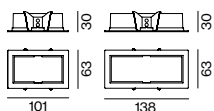


## WALL

3x wallwasher

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
9.8 W	924 lm	090-7 L3::A0021

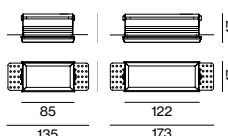
## Accessories



## MOUNTING SET WITH TRIM

for intermediate ceilings 2–25 mm

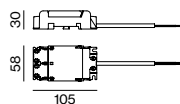
TYPE	L-W-H (mm)	CUTOUT (mm)	ORDER CODE
L2	101-63-30	90-50	090-7 L2020■
L3	138-63-30	130-50	090-7 L3020■



## TRIMLESS MOUNTING SET

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

TYPE	L-W-H (mm)	CUTOUT (mm)	ORDER CODE
L2	135-47-47	90-50	090-7 L20100
L3	173-47-47	130-50	090-7 L30100



## 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  
3000 K, CRI ≥ 90, colour white, reflector chrome  
2700 K -6%, 4000 K +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 $\leq$ 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
● 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 2700–5000 K	
DALI-2 DT8	

LIGHT OPTIC COLOUR	
gold reflector	

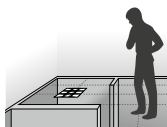
MOUNTING SET	
acoustic soft ceilings	

## Product configurator



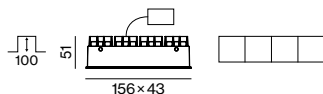
Create your own UNICO PRO  
[unico.xal.com](http://unico.xal.com)

## Planning information



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

## UNICO L4 basic recessed



### FLOOR

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
13.1 W	up to 1520 lm	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
13.1 W	1290 lm	090-7L4::◆A021



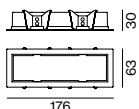
### WALL + FLOOR

4x wallwasher floor		
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
13.1 W	1340 lm	090-7L4::◆W0■22

## Accessories

### MOUNTING SET WITH TRIM

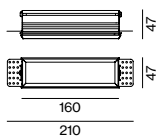
for intermediate ceilings 2–25 mm



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

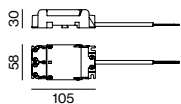
### TRIMLESS MOUNTING SET

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



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 ø 4–12 mm	105-58-30	005-2531110
DALI cable ø 4–12 mm	105-58-30	005-2551110

Linect® ready

LUMINOUS FLUX value calculated for  
 3000 K, CRI $\geq$ 90, colour white, reflector chrome  
 2700 K -6%, 4000 K +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 $\leq$ 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
● 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 2700–5000 K

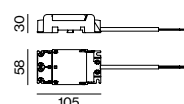
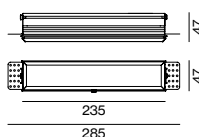
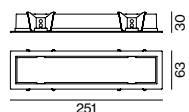
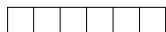
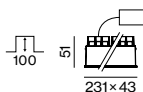
DALI-2 DT8

## LIGHT OPTIC COLOUR

gold reflector

## MOUNTING SET

acoustic soft ceilings



## UNICO L6 basic recessed



## FLOOR

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

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

## WALL

6x wallwasher		
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
18.6 W	1850 lm	090-7 L6:::▲A0021

## CORRIDOR

6x rectangular		
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
18.6 W	1840 lm	090-7 L6:::R0■21

## WALL + FLOOR

6x wallwasher floor		
SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
18.6 W	1930 lm	090-7 L6:::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	090-7 L6 0 2 0 ■

## 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	090-7 L6 0 1 0 0

## 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  
3000 K, CRI $\geq$ 90, colour white, reflector chrome  
2700 K -6%, 4000 K +7%