

## UNICO linear

recessed

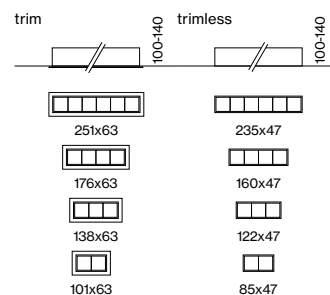
**EN** Rectangular recessed multi-downlight made of die-cast aluminium; equipped with two (L2) / three (L3) / four (L4) / six (L6) individually selectable or pre-specified, customised light elements; installation without tools in mounting set with ball catch system; easy electrical installation by means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

**DE** Rechteckiger Einbau-Multi-Downlight aus Aluminiumdruckguss; bestückt mit zwei (L2) / drei (L3) / vier (L4) / sechs (L6) individuell wählbaren oder fix definierten, anwendungsspezifischen Optiken; werkzeuglose Montage im Montageset durch Kugelschnappsystem; einfache elektrische Montage durch verpolungssichere Steckverbindung; geeignet für Deckenstärken von 2-25 mm; Oberfläche pulverbeschichtet; Einbau in unterschiedlichen Gehäusen möglich; hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; präzise Abstrahlcharakteristik mit unterschiedlichen symmetrischen Lichtverteilungen; oder mit asymmetrischer Lichtverteilung; energieeffiziente High-Power-LEDs mit sehr guter Farbwiedergabe; klirrfrei

### 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



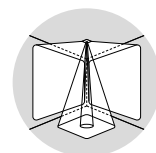
### Colours



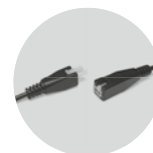
### Light optics



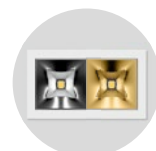
DiiA® standards  
251, 252, 253



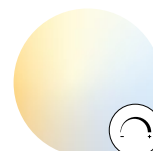
one luminaire  
multiple scenes



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

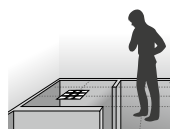
## Product configurator



Create your own UNICO PRO

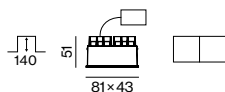
[unico.xal.com](http://unico.xal.com)

## 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

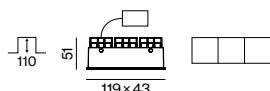


### WALL + FLOOR

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

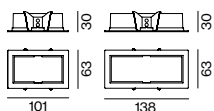


### WALL

3x wallwasher

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

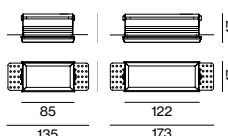
## Accessories



### MOUNTING SET WITH TRIM

for intermediate ceilings 2–25 mm

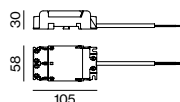
TYPE	L-W-H (mm)	CUTOUT (mm)	ORDER CODE
L2	101-63-30	90-50	090-7 L2020■
L3	138-63-30	130-50	090-7 L3020■



### 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	O
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

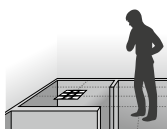
## Product configurator



Create your own UNICO PRO

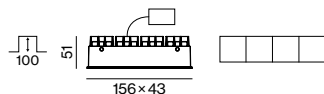
[unico.xal.com](http://unico.xal.com)

## Planning information



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

## UNICO L4 basic recessed



## FLOOR

## SYSTEM POWER

13.1 W

## LUMINOUS FLUX

up to 1520 lm

## ORDER CODE

090-7L4::▲0■21

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



## WALL

4x wallwasher

## SYSTEM POWER

13.1 W

## LUMINOUS FLUX

1290 lm

## ORDER CODE

090-7L4::◆A021



## WALL + FLOOR

4x wallwasher floor

## SYSTEM POWER

13.1 W

## LUMINOUS FLUX

1340 lm

## ORDER CODE

090-7L4::◆W0■22

## Accessories

## MOUNTING SET WITH TRIM

for intermediate ceilings 2–25 mm

## TYPE

L4

## L-W-H (mm)

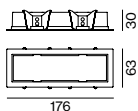
176-63-30

## CUTOUT (mm)

165-50

## ORDER CODE

090-7L4020■



## TRIMLESS MOUNTING SET

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

## TYPE

L4

## L-W-H (mm)

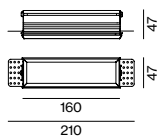
210-47-47

## CUTOUT (mm)

165-50

## ORDER CODE

090-7L40100



## THROUGH WIRING CONNECTION BOX

## TYPE

non DIM cable ø 4–12 mm

## L-W-H (mm)

105-58-30

## ORDER CODE

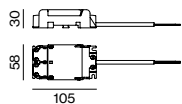
005-2531110

DALI cable ø 4–12 mm

105-58-30

005-2551110

Linect® ready



## 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 2700–5000K

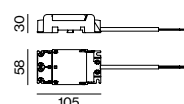
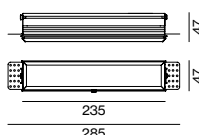
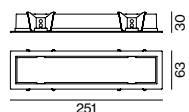
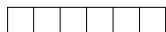
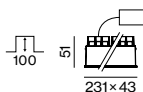
DALI-2 DT8

## LIGHT OPTIC COLOUR

gold reflector

## MOUNTING SET

acoustic soft ceilings



## UNICO L6 basic recessed



## FLOOR

## SYSTEM POWER

18.6 W

## LUMINOUS FLUX

up to 2180lm

## ORDER CODE

090-7L6:::▲0■21

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

## WALL

6x wallwasher

## SYSTEM POWER

18.6 W

## LUMINOUS FLUX

1850lm

## ORDER CODE

090-7L6:::▲A0021

## CORRIDOR

6x rectangular

## SYSTEM POWER

18.6 W

## LUMINOUS FLUX

1840lm

## ORDER CODE

090-7L6:::R0■21

## WALL + FLOOR

6x wallwasher floor

## SYSTEM POWER

18.6 W

## LUMINOUS FLUX

1930lm

## ORDER CODE

090-7L6:::W0■21

## Accessories

## MOUNTING SET WITH TRIM

for intermediate ceilings 2–25 mm

## TYPE

L6

## L·W·H (mm)

251-63-30

## CUTOUT (mm)

240-50

## ORDER CODE

090-7L6020■

## TRIMLESS MOUNTING SET

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

## TYPE

L6

## L·W·H (mm)

285-47-47

## CUTOUT (mm)

240-50

## ORDER CODE

090-7L60100

## THROUGH WIRING CONNECTION BOX

## TYPE

non DIM cable ø4–12 mm

## L·W·H (mm)

105-58-30

## ORDER CODE

005-2531110

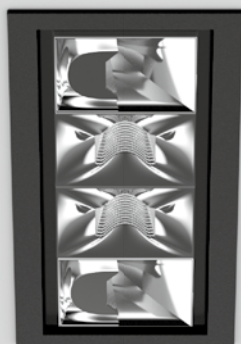
DALI cable ø4–12 mm

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%



## UNICO linear high efficient recessed

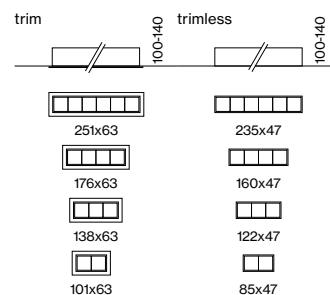
**EN** Rectangular recessed multi-downlight made of die-cast aluminium; HIGH EFFICIENT variant; equipped with two (L2) / three (L3) / four (L4) / six (L6) individually selectable, customised light elements; installation without tools in mounting set with ball catch system; easy electrical installation 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; energy-efficient high power LEDs with very good colour rendering; clank-free

**DE** Rechteckiger Einbau-Multi-Downlight aus Aluminiumdruckguss; HIGH EFFICIENT Variante; bestückt mit zwei (L2) / drei (L3) / vier (L4) / sechs (L6) individuell wählbaren, anwendungsspezifischen Optiken; werkzeuglose Montage im Montageset durch Kugelschnappsystem; einfache elektrische Montage durch verpolungssichere Steckverbindung; geeignet für Deckenstärken von 2-25 mm; Oberfläche pulverbeschichtet; Einbau in unterschiedlichen Gehäusen möglich; hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; präzise Abstrahlcharakteristik mit unterschiedlichen symmetrischen Lichtverteilungen; energieeffiziente High-Power-LEDs mit sehr guter Farbwiedergabe; klirrfrei

### Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
CRI  $\geq 90$ , 3 SDCM  
UGR  $\leq 19$  /  $65^\circ \leq 3000$  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 136 lm/W  
L90 @ 50 000 h  
non DIM, DALI-2

### Types



### Colours



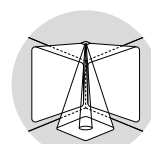
### Light optics



up to 136 lm/W  
(high efficiency)



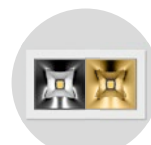
DiiA® standards  
251, 252, 253



one luminaire  
multiple scenes



plug/socket  
connector



black & gold  
reflector