



## Description

**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 in white or black; installation possible in different housings; also available with  $UGR \leq 10$ ; passive cooling of LEDs with optimised heat sink geometry; energy-efficient high power LEDs with very good colour rendering; binning initial  $\leq 3$  MacAdam; available in the light colours 2700K, 3000K and 4000K;  $CRI \geq 90$ ; min. 90% of the luminous flux after 50 000 hours; high-quality reflector with micro-faceted, aluminum-vaporised surface; precise radiation characteristic with different symmetrical light distributions; or with asymmetric light distribution; degree of protection IP20; PC II; optionally non-dimmable or DALI-2/DT8 control

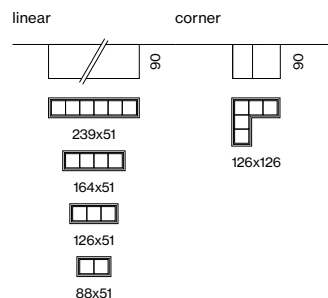
**DE** Rechteckiger Einbau-Multi-Downlight aus Aluminiumdruckguss; bestückt mit zwei (L2) / drei (L3) / vier (L4) / sechs (L6) individuell wählbaren oder fix definierten, anwendungsspezifischen Optiken; werkzeuglose Montage im Montageset durch Kugelschnappsystem; einfache elektrische Montage durch verpolungssichere Steckverbindung; geeignet für Deckenstärken von 2–25 mm; Oberfläche weiß oder schwarz pulverbeschichtet; Einbau in unterschiedlichen Gehäusen möglich; Version mit  $UGR \leq 10$  verfügbar; passive Kühlung der LEDs durch optimierte Kühlkörpergeometrie; energieeffiziente High-Power-LEDs mit sehr guter Farbwiedergabe; Binning initial  $\leq 3$  MacAdam; lieferbar in den Lichtfarben 2700K, 3000K und 4000K;  $CRI \geq 90$ ; min. 90% des Lichtstromes nach 50 000 h Lebensdauer; hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; präzise Abstrahlcharakteristik mit unterschiedlichen symmetrischen Lichtverteilungen; oder mit asymmetrischer Lichtverteilung; Schutzart IP20; SK II; wahlweise nicht dimmbar oder DALI-2/DT8 Steuerung

**UNICO linear**  
ceiling

## Quickinfo

2700 K, 3000 K, 4000 K  
 $CRI \geq 90$   
 L90 @ 50 000 h  
 $UGR \leq 19 / 65^\circ \leq 3000 \text{ cd/m}^2$   
 L2 up to 1230 lm  
 L3 up to 1840 lm  
 L4 up to 2050 lm  
 L6 up to 2980 lm  
 C5 up to 2100 lm  
 non DIM, DALI-2/DT8

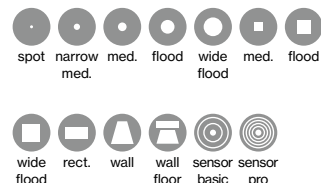
## Types



## Colours



## Light optics / sensors



reddot winner 2020

### Order options

COLOUR TEMPERATURE	
2700 K	4
3000 K	5
4000 K	6

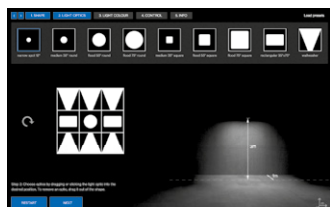
CONTROL	
non DIM	1
DALI-2/DT8	3

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	
white	W
grey	G
black	B
gold	9



### Product configurator



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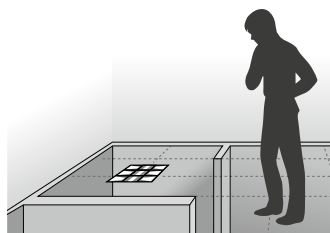
#### COLOUR TEMPERATURE

tunable white (2700–5000K)

#### CONTROL

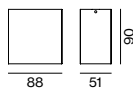
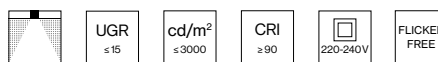
Zigbee 3.0

### Planning information



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

### UNICO L2 basic ceiling



#### FLOOR

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13 W	2700 K	up to 1070lm	090-1 L2:::▲001
	3000 K	up to 1150lm	
	4000 K	up to 1230lm	

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



#### CORRIDOR

2x rectangular medium

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13 W	2700 K	906lm	090-1 L2:::R001
	3000 K	971lm	
	4000 K	1040lm	



#### WALL + FLOOR

2x wallwasher floor

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13 W	2700 K	947lm	090-1 L2:::W001
	3000 K	1020lm	
	4000 K	1080lm	

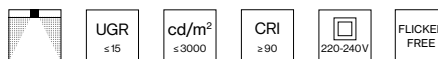


#### WALL + FLOOR

2x wallwasher floor

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13 W	2700 K	947lm	090-1 L2:::W002
	3000 K	1020lm	
	4000 K	1080lm	

### UNICO L3 basic ceiling



#### FLOOR

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
19 W	2700 K	up to 1610lm	090-1 L3:::▲001
	3000 K	up to 1720lm	
	4000 K	up to 1840lm	

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

**Order options**

**COLOUR TEMPERATURE** ◆◆

2700K	4
3000K	5
4000K	6

**CONTROL** ◆

non DIM	1
DALI-2/DT8	3

**LIGHT OPTIC** ▲

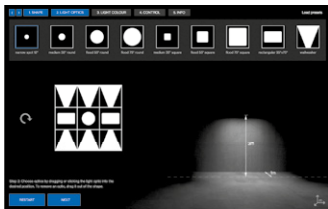
spot round (UGR≤10)	K
narrow medium round (UGR≤10)	N
medium round (UGR≤10)	B
medium square (UGR≤10)	E
flood round (UGR≤16)	C
flood square (UGR≤19)	F
wide flood round	D
wide flood square	G

**MATERIAL COLOUR** ■

white	W
grey	G
black	B
gold	9



**Product configurator**



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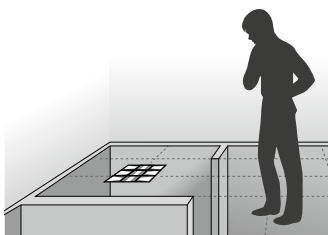
**COLOUR TEMPERATURE**

tunable white (2700–5000K)
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**CONTROL**

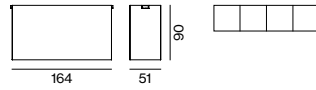
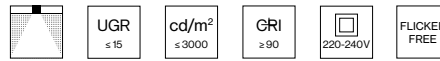
Zigbee 3.0
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**Planning information**



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

**UNICO L4 basic ceiling**



**FLOOR**

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
20 W	2700K	up to 1790lm	090-1 L4::◆▲■001
	3000K	up to 1920lm	
	4000K	up to 2050lm	

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



**FLOOR/WALL + FLOOR**  
4x wallwasher

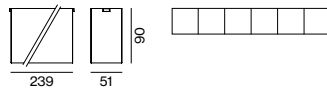
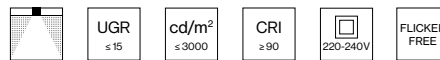
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
20 W	2700K	1580lm	090-1 L4::◆W■001
	3000K	1690lm	
	4000K	1810lm	



**WALL + FLOOR**  
4x wallwasher floor

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
20 W	2700K	1580lm	090-1 L4::◆W■002
	3000K	1690lm	
	4000K	1810lm	

**UNICO L6 basic ceiling**



**FLOOR**

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
29 W	2700K	up to 2600lm	090-1 L6::◆▲■001
	3000K	up to 2790lm	
	4000K	up to 2980lm	

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



**CORRIDOR**  
6x rectangular medium

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
29 W	2700K	2200lm	090-1 L6::◆R■001
	3000K	2350lm	
	4000K	2510lm	



**WALL + FLOOR**  
6x wallwasher floor

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
29 W	2700K	2300lm	090-1 L6::◆W■001
	3000K	2460lm	
	4000K	2630lm	

## Order options

### COLOUR TEMPERATURE

2700 K	4
3000 K	5
4000 K	6

### CONTROL

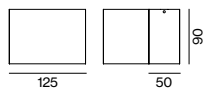
non DIM	1
DALI-2/DT8	3

### 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

white	W
grey	G
black	B
gold	9



## UNICO C5 basic ceiling



UGR  
 $\leq$ 15

cd/m<sup>2</sup>  
 $\leq$ 3000

GRI  
 $\geq$ 90

220-240V

FLICKER  
FREE

### FLOOR

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
20 W	2700 K	up to 1840lm	090-1C5   001
	3000 K	up to 1970lm	
	4000 K	up to 2100lm	

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



### CORNER OUTSIDE

4x wallwasher floor + 1x medium square

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
20 W	2700 K	1560lm	090-1C5   9  001
	3000 K	1670lm	
	4000 K	1780lm	



### CORNER INSIDE

4x wallwasher floor + 1x medium square

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
20 W	2700 K	1560lm	090-1C5   9  002
	3000 K	1670lm	
	4000 K	1780lm	