

UNICO L4 / L6 basic

recessed

EN Rectangular recessed multi-downlight made of die-cast aluminium; equipped with 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 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 mikrofaccettierter, 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, 3500 K, 4000 K
CRI $\geq$ 90 / 3 SDCM
UGR $\leq$ 10, UGR $\leq$ 16, UGR $\leq$ 19
up to 136 lm/W
L85 / 50000 h, L90 / 50000 h
DALI-2, non DIM
front IP20

Types



Colour



Mounting set



Light distributions



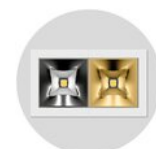
DiiA® standards
251, 252, 253



one luminaire
multiple scenes



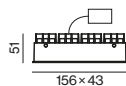
plug / socket
connector



black & gold
reflector
(optional)



tunable white
2700 – 5000 K
(optional)



UNICO L4 basic high efficient



FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1330 lm	115 lm/W	0 9 0 - 7 L 4 9 ◆ C 0 3 1
	3000 K	1380 lm	119 lm/W	0 9 0 - 7 L 4 0 ◆ C 0 3 1
	3500 K	1380 lm	119 lm/W	0 9 0 - 7 L 4 2 ◆ C 0 3 1
	4000 K	1440 lm	124 lm/W	0 9 0 - 7 L 4 1 ◆ C 0 3 1

WIDE FLOOD ROUND CRI ≥ 90

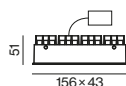
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1360 lm	117 lm/W	0 9 0 - 7 L 4 9 ◆ D 0 3 1
	3000 K	1420 lm	122 lm/W	0 9 0 - 7 L 4 0 ◆ D 0 3 1
	3500 K	1420 lm	122 lm/W	0 9 0 - 7 L 4 2 ◆ D 0 3 1
	4000 K	1480 lm	128 lm/W	0 9 0 - 7 L 4 1 ◆ D 0 3 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1390 lm	120 lm/W	0 9 0 - 7 L 4 9 ◆ F 0 3 1
	3000 K	1450 lm	125 lm/W	0 9 0 - 7 L 4 0 ◆ F 0 3 1
	3500 K	1450 lm	125 lm/W	0 9 0 - 7 L 4 2 ◆ F 0 3 1
	4000 K	1510 lm	130 lm/W	0 9 0 - 7 L 4 1 ◆ F 0 3 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1430 lm	123 lm/W	0 9 0 - 7 L 4 9 ◆ G 0 3 1
	3000 K	1490 lm	128 lm/W	0 9 0 - 7 L 4 0 ◆ G 0 3 1
	3500 K	1490 lm	128 lm/W	0 9 0 - 7 L 4 2 ◆ G 0 3 1
	4000 K	1550 lm	134 lm/W	0 9 0 - 7 L 4 1 ◆ G 0 3 1



UNICO L4 basic



SPOT ROUND chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	816 lm	62 lm/W	0 9 0 - 7 L 4 4 ◆ K 0 0 2 1
	3000 K	870 lm	66 lm/W	0 9 0 - 7 L 4 5 ◆ K 0 0 2 1
	4000 K	934 lm	71 lm/W	0 9 0 - 7 L 4 6 ◆ K 0 0 2 1

NARROW MEDIUM ROUND chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	830 lm	63 lm/W	0 9 0 - 7 L 4 4 ◆ N 0 0 2 1
	3000 K	884 lm	67 lm/W	0 9 0 - 7 L 4 5 ◆ N 0 0 2 1
	4000 K	949 lm	72 lm/W	0 9 0 - 7 L 4 6 ◆ N 0 0 2 1

MEDIUM ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1110 lm	85 lm/W	0 9 0 - 7 L 4 4 ◆ B 0 2 1
	3000 K	1180 lm	90 lm/W	0 9 0 - 7 L 4 5 ◆ B 0 2 1
	4000 K	1270 lm	97 lm/W	0 9 0 - 7 L 4 6 ◆ B 0 2 1

Order options

CONTROL

non DIM

DALI-2



1

3

COLOUR

chrome reflector

black reflector



0

B

FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1280 lm	98 lm/W	0 9 0 - 7 L 4 4  C 0  2 1
	3000 K	1360 lm	104 lm/W	0 9 0 - 7 L 4 5  C 0  2 1
	4000 K	1460 lm	111 lm/W	0 9 0 - 7 L 4 6  C 0  2 1

WIDE FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1260 lm	96 lm/W	0 9 0 - 7 L 4 4  D 0  2 1
	3000 K	1350 lm	103 lm/W	0 9 0 - 7 L 4 5  D 0  2 1
	4000 K	1440 lm	110 lm/W	0 9 0 - 7 L 4 6  D 0  2 1

MEDIUM SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1090 lm	83 lm/W	0 9 0 - 7 L 4 4  E 0  2 1
	3000 K	1160 lm	89 lm/W	0 9 0 - 7 L 4 5  E 0  2 1
	4000 K	1250 lm	95 lm/W	0 9 0 - 7 L 4 6  E 0  2 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1300 lm	99 lm/W	0 9 0 - 7 L 4 4  F 0  2 1
	3000 K	1380 lm	105 lm/W	0 9 0 - 7 L 4 5  F 0  2 1
	4000 K	1480 lm	113 lm/W	0 9 0 - 7 L 4 6  F 0  2 1

WIDE FLOOD SQUARE CRI ≥ 90

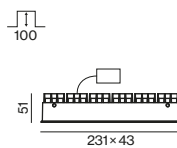
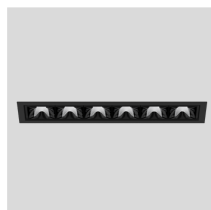
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1330 lm	102 lm/W	0 9 0 - 7 L 4 4  G 0  2 1
	3000 K	1420 lm	108 lm/W	0 9 0 - 7 L 4 5  G 0  2 1
	4000 K	1520 lm	116 lm/W	0 9 0 - 7 L 4 6  G 0  2 1

WALLWASHER chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1130 lm	86 lm/W	0 9 0 - 7 L 4 4  A 0 0 2 1
	3000 K	1200 lm	92 lm/W	0 9 0 - 7 L 4 5  A 0 0 2 1
	4000 K	1290 lm	98 lm/W	0 9 0 - 7 L 4 6  A 0 0 2 1

WALL FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1180 lm	90 lm/W	0 9 0 - 7 L 4 4  W 0  2 2
	3000 K	1250 lm	95 lm/W	0 9 0 - 7 L 4 5  W 0  2 2
	4000 K	1340 lm	102 lm/W	0 9 0 - 7 L 4 6  W 0  2 2

**UNICO L6 basic high efficient****FLOOD ROUND CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
17.0 W	2700 K	1980 lm	116 lm/W	0 9 0 - 7 L 6 9  C 0  3 1
	3000 K	2060 lm	121 lm/W	0 9 0 - 7 L 6 0  C 0  3 1
	3500 K	2060 lm	121 lm/W	0 9 0 - 7 L 6 2  C 0  3 1
	4000 K	2150 lm	126 lm/W	0 9 0 - 7 L 6 1  C 0  3 1

Order options**CONTROL**

non DIM
DALI-2

**COLOUR**

chrome reflector
black reflector



0
B

WIDE FLOOD ROUND CRI ≥ 90

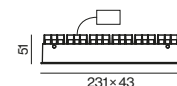
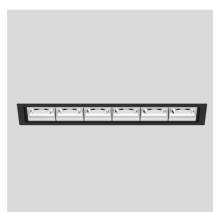
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
17.0 W	2700 K	2040 lm	120 lm/W	0 9 0 - 7 L 6 9 ◆ D 0 3 1
	3000 K	2120 lm	125 lm/W	0 9 0 - 7 L 6 0 ◆ D 0 3 1
	3500 K	2120 lm	125 lm/W	0 9 0 - 7 L 6 2 ◆ D 0 3 1
	4000 K	2210 lm	130 lm/W	0 9 0 - 7 L 6 1 ◆ D 0 3 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
17.0 W	2700 K	2080 lm	122 lm/W	0 9 0 - 7 L 6 9 ◆ F 0 3 1
	3000 K	2170 lm	128 lm/W	0 9 0 - 7 L 6 0 ◆ F 0 3 1
	3500 K	2170 lm	128 lm/W	0 9 0 - 7 L 6 2 ◆ F 0 3 1
	4000 K	2260 lm	133 lm/W	0 9 0 - 7 L 6 1 ◆ F 0 3 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
17.0 W	2700 K	2140 lm	126 lm/W	0 9 0 - 7 L 6 9 ◆ G 0 3 1
	3000 K	2230 lm	131 lm/W	0 9 0 - 7 L 6 0 ◆ G 0 3 1
	3500 K	2230 lm	131 lm/W	0 9 0 - 7 L 6 2 ◆ G 0 3 1
	4000 K	2320 lm	136 lm/W	0 9 0 - 7 L 6 1 ◆ G 0 3 1

**UNICO L6 basic****SPOT ROUND chrome reflector, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1170 lm	63 lm/W	0 9 0 - 7 L 6 4 ◆ K 0 0 2 1
	3000 K	1250 lm	67 lm/W	0 9 0 - 7 L 6 5 ◆ K 0 0 2 1
	4000 K	1340 lm	72 lm/W	0 9 0 - 7 L 6 6 ◆ K 0 0 2 1

NARROW MEDIUM ROUND chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1190 lm	64 lm/W	0 9 0 - 7 L 6 4 ◆ N 0 0 2 1
	3000 K	1270 lm	68 lm/W	0 9 0 - 7 L 6 5 ◆ N 0 0 2 1
	4000 K	1360 lm	73 lm/W	0 9 0 - 7 L 6 6 ◆ N 0 0 2 1

MEDIUM ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1590 lm	85 lm/W	0 9 0 - 7 L 6 4 ◆ B 0 2 1
	3000 K	1690 lm	91 lm/W	0 9 0 - 7 L 6 5 ◆ B 0 2 1
	4000 K	1820 lm	98 lm/W	0 9 0 - 7 L 6 6 ◆ B 0 2 1

FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1830 lm	98 lm/W	0 9 0 - 7 L 6 4 ◆ C 0 2 1
	3000 K	1950 lm	105 lm/W	0 9 0 - 7 L 6 5 ◆ C 0 2 1
	4000 K	2090 lm	112 lm/W	0 9 0 - 7 L 6 6 ◆ C 0 2 1

WIDE FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1810 lm	97 lm/W	0 9 0 - 7 L 6 4 ◆ D 0 2 1
	3000 K	1930 lm	104 lm/W	0 9 0 - 7 L 6 5 ◆ D 0 2 1
	4000 K	2070 lm	111 lm/W	0 9 0 - 7 L 6 6 ◆ D 0 2 1

Order options

CONTROL	◆	COLOUR	■
non DIM	1	chrome reflector	0
DALI-2	3	black reflector	B

MEDIUM SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1560 lm	84 lm/W	0 9 0 - 7 L 6 4 ◆ E 0 2 1
	3000 K	1660 lm	89 lm/W	0 9 0 - 7 L 6 5 ◆ E 0 2 1
	4000 K	1790 lm	96 lm/W	0 9 0 - 7 L 6 6 ◆ E 0 2 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1860 lm	100 lm/W	0 9 0 - 7 L 6 4 ◆ F 0 2 1
	3000 K	1980 lm	106 lm/W	0 9 0 - 7 L 6 5 ◆ F 0 2 1
	4000 K	2120 lm	114 lm/W	0 9 0 - 7 L 6 6 ◆ F 0 2 1

RECTANGULAR MEDIUM CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1610 lm	87 lm/W	0 9 0 - 7 L 6 4 ◆ R 0 2 1
	3000 K	1720 lm	92 lm/W	0 9 0 - 7 L 6 5 ◆ R 0 2 1
	4000 K	1840 lm	99 lm/W	0 9 0 - 7 L 6 6 ◆ R 0 2 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1910 lm	103 lm/W	0 9 0 - 7 L 6 4 ◆ G 0 2 1
	3000 K	2030 lm	109 lm/W	0 9 0 - 7 L 6 5 ◆ G 0 2 1
	4000 K	2180 lm	117 lm/W	0 9 0 - 7 L 6 6 ◆ G 0 2 1

WALLWASHER chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1610 lm	87 lm/W	0 9 0 - 7 L 6 4 ◆ A 0 0 2 1
	3000 K	1720 lm	92 lm/W	0 9 0 - 7 L 6 5 ◆ A 0 0 2 1
	4000 K	1850 lm	99 lm/W	0 9 0 - 7 L 6 6 ◆ A 0 0 2 1

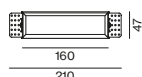
WALL FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.6 W	2700 K	1680 lm	90 lm/W	0 9 0 - 7 L 6 4 ◆ W 0 2 1
	3000 K	1800 lm	97 lm/W	0 9 0 - 7 L 6 5 ◆ W 0 2 1
	4000 K	1930 lm	104 lm/W	0 9 0 - 7 L 6 6 ◆ W 0 2 1

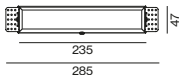
Electrical mounting accessories (optional)**THROUGH WIRING CONNECTION BOX**

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

Mounting accessories (required)**MOUNTING SET** trimless

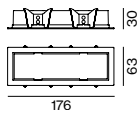
TYPE	L-W-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/20/25 mm for UNICO L4	160-47-47	0 9 0 - 7 L 4 0 1 0 0

**MOUNTING SET** trimless

TYPE	L-W-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/20/25 mm for UNICO L6	235-47-47	0 9 0 - 7 L 6 0 1 0 0

Order options

CONTROL	◆	COLOUR	■
non DIM	1	chrome reflector	0
DALI-2	3	black reflector	B



MOUNTING SET with trim for intermediate ceilings, 2-25 mm

COLOUR	L·W·H (mm)	ORDER CODE
jet black	176-63-30	0 9 0 - 7 L 4 0 2 0 B
traffic white	176-63-30	0 9 0 - 7 L 4 0 2 0 W

for UNICO L4



MOUNTING SET with trim for intermediate ceilings, 2-25 mm

COLOUR	L·W·H (mm)	ORDER CODE
jet black	251-63-30	0 9 0 - 7 L 6 0 2 0 B
traffic white	251-63-30	0 9 0 - 7 L 6 0 2 0 W

for UNICO L6

Gasthaus Vilsalpsee, Tannheim

Austria

Architect

Mario Gasser
Architecture

Photographer

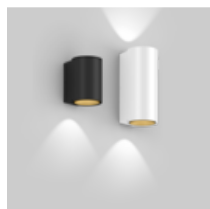
Christian Flatscher



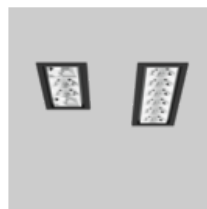
Used products



**SASSO 60 round
recessed 1 lamp**



**SASSO 60 round
wall**



**UNICO L4 / L6 basic
recessed**



