

UNICO Q1 / Q4 basic

recessed

EN Square recessed multi-downlight made of die-cast aluminium; equipped with one (Q1) / four (Q4) individually selectable or pre-specified, customised light element(s); or with a sensor; 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 Quadratischer Einbau-Multi-Downlight aus Aluminiumdruckguss; bestückt mit einer (Q1) / vier (Q4) individuell wählbaren oder fix definierten, anwendungsspezifischen Optik(en); oder mit einem Sensor (Q1); 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, 3500 K, 4000 K
CRI $\geq$ 90 / 3 SDCM
UGR $\leq$ 10, UGR $\leq$ 16, UGR $\leq$ 19
up to 135 lm/W
L85 / 50000 h, L90 / 50000 h
DALI-2, non DIM
front IP20

Types

trim	trimless
	
☐ 101	☐ 85
☐ 63	☐ 47

Colour



Mounting set



Light distributions



DiiA® standards
251, 252, 253



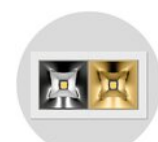
sensor version
available



one luminaire
multiple scenes



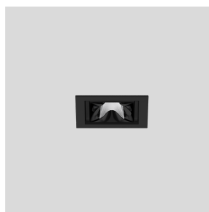
plug / socket
connector



black & gold
reflector
(optional)



tunable white
2700 – 5000 K
(optional)



UNICO Q1 basic high efficient



FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
4.1 W	2700 K	437 lm	107 lm/W	0 9 0 - 7 Q 1 9 ◆ C 0 3 1
	3000 K	455 lm	111 lm/W	0 9 0 - 7 Q 1 0 ◆ C 0 3 1
	3500 K	455 lm	111 lm/W	0 9 0 - 7 Q 1 2 ◆ C 0 3 1
	4000 K	473 lm	115 lm/W	0 9 0 - 7 Q 1 1 ◆ C 0 3 1

WIDE FLOOD ROUND CRI ≥ 90

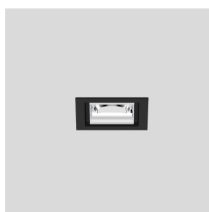
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
4.1 W	2700 K	449 lm	110 lm/W	0 9 0 - 7 Q 1 9 ◆ D 0 3 1
	3000 K	468 lm	114 lm/W	0 9 0 - 7 Q 1 0 ◆ D 0 3 1
	3500 K	468 lm	114 lm/W	0 9 0 - 7 Q 1 2 ◆ D 0 3 1
	4000 K	487 lm	119 lm/W	0 9 0 - 7 Q 1 1 ◆ D 0 3 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
4.1 W	2700 K	459 lm	112 lm/W	0 9 0 - 7 Q 1 9 ◆ F 0 3 1
	3000 K	478 lm	117 lm/W	0 9 0 - 7 Q 1 0 ◆ F 0 3 1
	3500 K	478 lm	117 lm/W	0 9 0 - 7 Q 1 2 ◆ F 0 3 1
	4000 K	497 lm	121 lm/W	0 9 0 - 7 Q 1 1 ◆ F 0 3 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
4.1 W	2700 K	471 lm	115 lm/W	0 9 0 - 7 Q 1 9 ◆ G 0 3 1
	3000 K	491 lm	120 lm/W	0 9 0 - 7 Q 1 0 ◆ G 0 3 1
	3500 K	491 lm	120 lm/W	0 9 0 - 7 Q 1 2 ◆ G 0 3 1
	4000 K	510 lm	124 lm/W	0 9 0 - 7 Q 1 1 ◆ G 0 3 1



UNICO Q1 basic



SPOT ROUND chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	265 lm	44 lm/W	0 9 0 - 7 Q 1 4 ◆ K 0 0 2 1
	3000 K	287 lm	48 lm/W	0 9 0 - 7 Q 1 5 ◆ K 0 0 2 1
	4000 K	299 lm	50 lm/W	0 9 0 - 7 Q 1 6 ◆ K 0 0 2 1

NARROW MEDIUM ROUND chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	269 lm	45 lm/W	0 9 0 - 7 Q 1 4 ◆ N 0 0 2 1
	3000 K	292 lm	49 lm/W	0 9 0 - 7 Q 1 5 ◆ N 0 0 2 1
	4000 K	303 lm	51 lm/W	0 9 0 - 7 Q 1 6 ◆ N 0 0 2 1

MEDIUM ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	359 lm	60 lm/W	0 9 0 - 7 Q 1 4 ◆ B 0 2 1
	3000 K	390 lm	65 lm/W	0 9 0 - 7 Q 1 5 ◆ B 0 2 1
	4000 K	406 lm	68 lm/W	0 9 0 - 7 Q 1 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
6.0 W	2700 K	413 lm	69 lm/W	0 9 0 - 7 Q 1 4  C 0  2 1
	3000 K	449 lm	75 lm/W	0 9 0 - 7 Q 1 5  C 0  2 1
	4000 K	466 lm	78 lm/W	0 9 0 - 7 Q 1 6  C 0  2 1

WIDE FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	409 lm	68 lm/W	0 9 0 - 7 Q 1 4  D 0  2 1
	3000 K	444 lm	74 lm/W	0 9 0 - 7 Q 1 5  D 0  2 1
	4000 K	462 lm	77 lm/W	0 9 0 - 7 Q 1 6  D 0  2 1

MEDIUM SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	353 lm	59 lm/W	0 9 0 - 7 Q 1 4  E 0  2 1
	3000 K	384 lm	64 lm/W	0 9 0 - 7 Q 1 5  E 0  2 1
	4000 K	399 lm	67 lm/W	0 9 0 - 7 Q 1 6  E 0  2 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	420 lm	70 lm/W	0 9 0 - 7 Q 1 4  F 0  2 1
	3000 K	456 lm	76 lm/W	0 9 0 - 7 Q 1 5  F 0  2 1
	4000 K	474 lm	79 lm/W	0 9 0 - 7 Q 1 6  F 0  2 1

RECTANGULAR MEDIUM CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	365 lm	61 lm/W	0 9 0 - 7 Q 1 4  R 0  2 1
	3000 K	396 lm	66 lm/W	0 9 0 - 7 Q 1 5  R 0  2 1
	4000 K	411 lm	69 lm/W	0 9 0 - 7 Q 1 6  R 0  2 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	432 lm	72 lm/W	0 9 0 - 7 Q 1 4  G 0  2 1
	3000 K	469 lm	78 lm/W	0 9 0 - 7 Q 1 5  G 0  2 1
	4000 K	487 lm	81 lm/W	0 9 0 - 7 Q 1 6  G 0  2 1

WALLWASHER chrome reflector, CRI ≥ 90

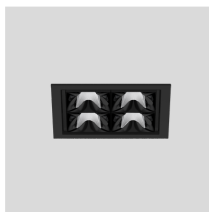
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	365 lm	61 lm/W	0 9 0 - 7 Q 1 4  A 0 0 2 1
	3000 K	397 lm	66 lm/W	0 9 0 - 7 Q 1 5  A 0 0 2 1
	4000 K	412 lm	69 lm/W	0 9 0 - 7 Q 1 6  A 0 0 2 1

WALLWASHER FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
6.0 W	2700 K	381 lm	64 lm/W	0 9 0 - 7 Q 1 4  W 0  2 1
	3000 K	414 lm	69 lm/W	0 9 0 - 7 Q 1 5  W 0  2 1
	4000 K	430 lm	72 lm/W	0 9 0 - 7 Q 1 6  W 0  2 1

Order options

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



UNICO Q4 basic high efficient



FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1340 lm	116 lm/W	0 9 0 - 7 Q 4 9 ◆ C 0 3 1
	3000 K	1400 lm	121 lm/W	0 9 0 - 7 Q 4 0 ◆ C 0 3 1
	3500 K	1400 lm	121 lm/W	0 9 0 - 7 Q 4 2 ◆ C 0 3 1
	4000 K	1450 lm	125 lm/W	0 9 0 - 7 Q 4 1 ◆ C 0 3 1

WIDE FLOOD ROUND CRI ≥ 90

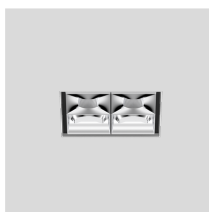
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1380 lm	119 lm/W	0 9 0 - 7 Q 4 9 ◆ D 0 3 1
	3000 K	1440 lm	124 lm/W	0 9 0 - 7 Q 4 0 ◆ D 0 3 1
	3500 K	1440 lm	124 lm/W	0 9 0 - 7 Q 4 2 ◆ D 0 3 1
	4000 K	1490 lm	128 lm/W	0 9 0 - 7 Q 4 1 ◆ D 0 3 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1410 lm	122 lm/W	0 9 0 - 7 Q 4 9 ◆ F 0 3 1
	3000 K	1470 lm	127 lm/W	0 9 0 - 7 Q 4 0 ◆ F 0 3 1
	3500 K	1470 lm	127 lm/W	0 9 0 - 7 Q 4 2 ◆ F 0 3 1
	4000 K	1520 lm	131 lm/W	0 9 0 - 7 Q 4 1 ◆ F 0 3 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
11.6 W	2700 K	1450 lm	125 lm/W	0 9 0 - 7 Q 4 9 ◆ G 0 3 1
	3000 K	1510 lm	130 lm/W	0 9 0 - 7 Q 4 0 ◆ G 0 3 1
	3500 K	1510 lm	130 lm/W	0 9 0 - 7 Q 4 2 ◆ G 0 3 1
	4000 K	1570 lm	135 lm/W	0 9 0 - 7 Q 4 1 ◆ G 0 3 1



UNICO Q4 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 Q 4 4 ◆ K 0 0 2 1
	3000 K	870 lm	66 lm/W	0 9 0 - 7 Q 4 5 ◆ K 0 0 2 1
	4000 K	934 lm	71 lm/W	0 9 0 - 7 Q 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 Q 4 4 ◆ N 0 0 2 1
	3000 K	884 lm	67 lm/W	0 9 0 - 7 Q 4 5 ◆ N 0 0 2 1
	4000 K	949 lm	72 lm/W	0 9 0 - 7 Q 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 Q 4 4 ◆ B 0 2 1
	3000 K	1180 lm	90 lm/W	0 9 0 - 7 Q 4 5 ◆ B 0 2 1
	4000 K	1270 lm	97 lm/W	0 9 0 - 7 Q 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 Q 4 4  C 0  2 1
	3000 K	1360 lm	104 lm/W	0 9 0 - 7 Q 4 5  C 0  2 1
	4000 K	1460 lm	111 lm/W	0 9 0 - 7 Q 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 Q 4 4  D 0  2 1
	3000 K	1350 lm	103 lm/W	0 9 0 - 7 Q 4 5  D 0  2 1
	4000 K	1440 lm	110 lm/W	0 9 0 - 7 Q 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 Q 4 4  E 0  2 1
	3000 K	1160 lm	89 lm/W	0 9 0 - 7 Q 4 5  E 0  2 1
	4000 K	1250 lm	95 lm/W	0 9 0 - 7 Q 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 Q 4 4  F 0  2 1
	3000 K	1380 lm	105 lm/W	0 9 0 - 7 Q 4 5  F 0  2 1
	4000 K	1480 lm	113 lm/W	0 9 0 - 7 Q 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 Q 4 4  G 0  2 1
	3000 K	1420 lm	108 lm/W	0 9 0 - 7 Q 4 5  G 0  2 1
	4000 K	1520 lm	116 lm/W	0 9 0 - 7 Q 4 6  G 0  2 1

WALL FLOOR chrome reflector, CRI ≥ 90

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

WALL + FLOOR MEDIUM SQUARE chrome reflector, CRI ≥ 90

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

CORNER FLOOR chrome reflector, CRI ≥ 90

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

CORNER + FLOOR chrome reflector, CRI ≥ 90

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

Order options

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

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 Q 4 4  A 0 0 2 1
	3000 K	1200 lm	92 lm/W	0 9 0 - 7 Q 4 5  A 0 0 2 1
	4000 K	1290 lm	98 lm/W	0 9 0 - 7 Q 4 6  A 0 0 2 1

CORRIDOR 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 Q 4 4  A 0 0 2 2
	3000 K	1200 lm	92 lm/W	0 9 0 - 7 Q 4 5  A 0 0 2 2
	4000 K	1290 lm	98 lm/W	0 9 0 - 7 Q 4 6  A 0 0 2 2

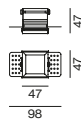
WALLWASHER FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
13.1 W	2700 K	1180 lm	90 lm/W	0 9 0 - 7 Q 4 4  W 0  2 1
	3000 K	1250 lm	95 lm/W	0 9 0 - 7 Q 4 5  W 0  2 1
	4000 K	1340 lm	102 lm/W	0 9 0 - 7 Q 4 6  W 0  2 1

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

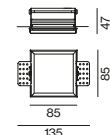
TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

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

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

for UNICO Q1

MOUNTING SET trimless

TYPE	L-W-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/20/25 mm	85-85-47	0 9 0 - 7 Q 4 0 1 0 0

for UNICO Q4 | UNICO wall recessed 2 lamps

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

COLOUR	L-W-H (mm)	ORDER CODE
jet black	63-63-30	0 9 0 - 7 Q 1 0 2 0 B
traffic white	63-63-30	0 9 0 - 7 Q 1 0 2 0 W

for UNICO Q1

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

COLOUR	L-W-H (mm)	ORDER CODE
jet black	101-101-30	0 9 0 - 7 Q 4 0 2 0 B
traffic white	101-101-30	0 9 0 - 7 Q 4 0 2 0 W

for UNICO Q4 | UNICO wall recessed 2 lamps

Order options

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

De House, Saint Niklaas

Belgium

Architect

Jacobsen Architectura

Lighting Design

Rodrigo Jardim
(Illumination Strategic
Design Group)

Photographer

Didier Engels Fernando
Guerra FG+SG



Used products



**UNICO Q1 / Q4 basic
recessed**



**SASSO 60 round
recessed 1 lamp**

