

## UNICO Q1 / Q4

recessed


<sup>EN</sup> 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 2-25mm; 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

Downlight multiplo quadrato da incasso in alluminio pressofuso; dotata di una lente (Q1) / quattro lenti (Q4) selezionabili individualmente o definite per applicazioni specifiche; oppure con un sensore (Q1); set di fissaggio con cuscinetto a sfera, senza bisogno di utensili; montaggio elettrico semplice grazie a collegamenti a spina a prova di polarizzazione inversa; per soffitti di spessore 2-25 mm; verniciatura a polvere; incasso possibile in vari telai; riflettore di alta qualità con superficie a microfaccette e vaporizzata in alluminio; emissione precisa con diversi fasci luminosi simmetrici; o con distribuzione asimmetrica della luce; LED high power a risparmio energetico con ottima resa cromatica

### Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
CRI  $\geq$  90 / 2 SDCM (initial MacAdam)  
UGR  $\leq$  10, UGR  $\leq$  16, UGR  $\leq$  19  
fino a 143 lm/W  
L90 / 50000h  
DALI-2, non DIM  
front IP20

### Types

trim	trimless
	
□ 101	□ 85
	
□ 63	□ 47

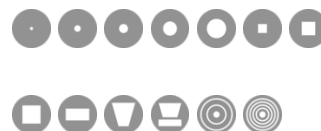
### Colore



### Set di montaggio



### Distribuzione della luce



one luminaire  
multiple scenes



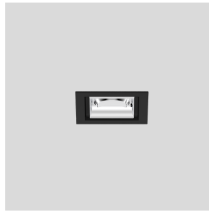
up to 145 lm/W  
(high efficiency)



black & chrome  
reflector



tunable white  
2700 – 5000 K  
(optional)



## UNICO Q1



### SPOT ROUND 19°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	411 lm	91 lm/W	0 9 0 - 7 Q 1 9 ◆ K 0 ■ 4 1
	3000 K	411 lm	91 lm/W	0 9 0 - 7 Q 1 0 ◆ K 0 ■ 4 1
	3500 K	428 lm	95 lm/W	0 9 0 - 7 Q 1 2 ◆ K 0 ■ 4 1
	4000 K	436 lm	97 lm/W	0 9 0 - 7 Q 1 1 ◆ K 0 ■ 4 1

### MEDIUM ROUND 34°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	444 lm	99 lm/W	0 9 0 - 7 Q 1 9 ◆ B 0 ■ 4 1
	3000 K	444 lm	99 lm/W	0 9 0 - 7 Q 1 0 ◆ B 0 ■ 4 1
	3500 K	462 lm	103 lm/W	0 9 0 - 7 Q 1 2 ◆ B 0 ■ 4 1
	4000 K	471 lm	105 lm/W	0 9 0 - 7 Q 1 1 ◆ B 0 ■ 4 1

### FLOOD ROUND 47°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	474 lm	105 lm/W	0 9 0 - 7 Q 1 9 ◆ C 0 ■ 4 1
	3000 K	474 lm	105 lm/W	0 9 0 - 7 Q 1 0 ◆ C 0 ■ 4 1
	3500 K	494 lm	110 lm/W	0 9 0 - 7 Q 1 2 ◆ C 0 ■ 4 1
	4000 K	504 lm	112 lm/W	0 9 0 - 7 Q 1 1 ◆ C 0 ■ 4 1

### WIDE FLOOD ROUND 67°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	481 lm	107 lm/W	0 9 0 - 7 Q 1 9 ◆ D 0 ■ 4 1
	3000 K	481 lm	107 lm/W	0 9 0 - 7 Q 1 0 ◆ D 0 ■ 4 1
	3500 K	501 lm	111 lm/W	0 9 0 - 7 Q 1 2 ◆ D 0 ■ 4 1
	4000 K	511 lm	114 lm/W	0 9 0 - 7 Q 1 1 ◆ D 0 ■ 4 1

### MEDIUM SQUARE 32°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	432 lm	96 lm/W	0 9 0 - 7 Q 1 9 ◆ E 0 ■ 4 1
	3000 K	432 lm	96 lm/W	0 9 0 - 7 Q 1 0 ◆ E 0 ■ 4 1
	3500 K	450 lm	100 lm/W	0 9 0 - 7 Q 1 2 ◆ E 0 ■ 4 1
	4000 K	459 lm	102 lm/W	0 9 0 - 7 Q 1 1 ◆ E 0 ■ 4 1

### FLOOD SQUARE 55°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	482 lm	107 lm/W	0 9 0 - 7 Q 1 9 ◆ F 0 ■ 4 1
	3000 K	482 lm	107 lm/W	0 9 0 - 7 Q 1 0 ◆ F 0 ■ 4 1
	3500 K	502 lm	112 lm/W	0 9 0 - 7 Q 1 2 ◆ F 0 ■ 4 1
	4000 K	512 lm	114 lm/W	0 9 0 - 7 Q 1 1 ◆ F 0 ■ 4 1

## Order options

CONTROL	◆	COLOUR	■	COLOUR	
non DIM	1	black reflector	B	jet black	RAL 9005
DALI-2	3	chrome reflector	0	traffic white	RAL 9016

**RECTANGULAR MEDIUM 31°x67°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	464 lm	103 lm/W	0 9 0 - 7 Q 1 9 $\blacklozenge$ R 0 $\blacksquare$ 4 1
	3000 K	464 lm	103 lm/W	0 9 0 - 7 Q 1 0 $\blacklozenge$ R 0 $\blacksquare$ 4 1
	3500 K	484 lm	108 lm/W	0 9 0 - 7 Q 1 2 $\blacklozenge$ R 0 $\blacksquare$ 4 1
	4000 K	494 lm	110 lm/W	0 9 0 - 7 Q 1 1 $\blacklozenge$ R 0 $\blacksquare$ 4 1

**WIDE FLOOD SQUARE 70°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	485 lm	108 lm/W	0 9 0 - 7 Q 1 9 $\blacklozenge$ G 0 $\blacksquare$ 4 1
	3000 K	485 lm	108 lm/W	0 9 0 - 7 Q 1 0 $\blacklozenge$ G 0 $\blacksquare$ 4 1
	3500 K	505 lm	112 lm/W	0 9 0 - 7 Q 1 2 $\blacklozenge$ G 0 $\blacksquare$ 4 1
	4000 K	516 lm	115 lm/W	0 9 0 - 7 Q 1 1 $\blacklozenge$ G 0 $\blacksquare$ 4 1

**WALLWASHER chrome reflector, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	374 lm	83 lm/W	0 9 0 - 7 Q 1 9 $\blacklozenge$ A 0 0 4 1
	3000 K	374 lm	83 lm/W	0 9 0 - 7 Q 1 0 $\blacklozenge$ A 0 0 4 1
	3500 K	390 lm	87 lm/W	0 9 0 - 7 Q 1 2 $\blacklozenge$ A 0 0 4 1
	4000 K	398 lm	88 lm/W	0 9 0 - 7 Q 1 1 $\blacklozenge$ A 0 0 4 1

**WALLWASHER FLOOR CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.5 W	2700 K	440 lm	98 lm/W	0 9 0 - 7 Q 1 9 $\blacklozenge$ W 0 $\blacksquare$ 4 1
	3000 K	440 lm	98 lm/W	0 9 0 - 7 Q 1 0 $\blacklozenge$ W 0 $\blacksquare$ 4 1
	3500 K	458 lm	102 lm/W	0 9 0 - 7 Q 1 2 $\blacklozenge$ W 0 $\blacksquare$ 4 1
	4000 K	468 lm	104 lm/W	0 9 0 - 7 Q 1 1 $\blacklozenge$ W 0 $\blacksquare$ 4 1

**UNICO Q4****SPOT ROUND 19°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1250 lm	114 lm/W	0 9 0 - 7 Q 4 9 $\blacklozenge$ K 0 $\blacksquare$ 4 1
	3000 K	1250 lm	114 lm/W	0 9 0 - 7 Q 4 0 $\blacklozenge$ K 0 $\blacksquare$ 4 1
	3500 K	1300 lm	118 lm/W	0 9 0 - 7 Q 4 2 $\blacklozenge$ K 0 $\blacksquare$ 4 1
	4000 K	1330 lm	121 lm/W	0 9 0 - 7 Q 4 1 $\blacklozenge$ K 0 $\blacksquare$ 4 1

**MEDIUM ROUND 34°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1350 lm	123 lm/W	0 9 0 - 7 Q 4 9 $\blacklozenge$ B 0 $\blacksquare$ 4 1
	3000 K	1350 lm	123 lm/W	0 9 0 - 7 Q 4 0 $\blacklozenge$ B 0 $\blacksquare$ 4 1
	3500 K	1410 lm	128 lm/W	0 9 0 - 7 Q 4 2 $\blacklozenge$ B 0 $\blacksquare$ 4 1
	4000 K	1440 lm	131 lm/W	0 9 0 - 7 Q 4 1 $\blacklozenge$ B 0 $\blacksquare$ 4 1

**Order options**

CONTROL		COLOUR		COLOUR	
non DIM	1	black reflector	B	jet black	RAL 9005
DALI-2	3	chrome reflector	0	traffic white	RAL 9016

**FLOOD ROUND 47°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1450 lm	132 lm/W	0 9 0 - 7 Q 4 9 ◊ C 0 ■ 4 1
	3000 K	1450 lm	132 lm/W	0 9 0 - 7 Q 4 0 ◊ C 0 ■ 4 1
	3500 K	1510 lm	137 lm/W	0 9 0 - 7 Q 4 2 ◊ C 0 ■ 4 1
	4000 K	1540 lm	140 lm/W	0 9 0 - 7 Q 4 1 ◊ C 0 ■ 4 1

**WIDE FLOOD ROUND 67°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1470 lm	134 lm/W	0 9 0 - 7 Q 4 9 ◊ D 0 ■ 4 1
	3000 K	1470 lm	134 lm/W	0 9 0 - 7 Q 4 0 ◊ D 0 ■ 4 1
	3500 K	1530 lm	139 lm/W	0 9 0 - 7 Q 4 2 ◊ D 0 ■ 4 1
	4000 K	1560 lm	142 lm/W	0 9 0 - 7 Q 4 1 ◊ D 0 ■ 4 1

**MEDIUM SQUARE 32°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1320 lm	120 lm/W	0 9 0 - 7 Q 4 9 ◊ E 0 ■ 4 1
	3000 K	1320 lm	120 lm/W	0 9 0 - 7 Q 4 0 ◊ E 0 ■ 4 1
	3500 K	1370 lm	125 lm/W	0 9 0 - 7 Q 4 2 ◊ E 0 ■ 4 1
	4000 K	1400 lm	127 lm/W	0 9 0 - 7 Q 4 1 ◊ E 0 ■ 4 1

**FLOOD SQUARE 55°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1470 lm	134 lm/W	0 9 0 - 7 Q 4 9 ◊ F 0 ■ 4 1
	3000 K	1470 lm	134 lm/W	0 9 0 - 7 Q 4 0 ◊ F 0 ■ 4 1
	3500 K	1530 lm	139 lm/W	0 9 0 - 7 Q 4 2 ◊ F 0 ■ 4 1
	4000 K	1560 lm	142 lm/W	0 9 0 - 7 Q 4 1 ◊ F 0 ■ 4 1

**WALLWASHER FLOOR 67°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1340 lm	122 lm/W	0 9 0 - 7 Q 4 9 ◊ W 0 ■ 4 1
	3000 K	1340 lm	122 lm/W	0 9 0 - 7 Q 4 0 ◊ W 0 ■ 4 1
	3500 K	1400 lm	127 lm/W	0 9 0 - 7 Q 4 2 ◊ W 0 ■ 4 1
	4000 K	1430 lm	130 lm/W	0 9 0 - 7 Q 4 1 ◊ W 0 ■ 4 1

**WIDE FLOOD SQUARE 70°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1480 lm	135 lm/W	0 9 0 - 7 Q 4 9 ◊ G 0 ■ 4 1
	3000 K	1480 lm	135 lm/W	0 9 0 - 7 Q 4 0 ◊ G 0 ■ 4 1
	3500 K	1540 lm	140 lm/W	0 9 0 - 7 Q 4 2 ◊ G 0 ■ 4 1
	4000 K	1570 lm	143 lm/W	0 9 0 - 7 Q 4 1 ◊ G 0 ■ 4 1

**Order options**

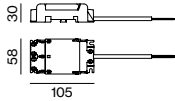
CONTROL	◊	COLOUR	■	COLOUR	
non DIM	1	black reflector	B	jet black	RAL 9005
DALI-2	3	chrome reflector	0	traffic white	RAL 9016

**WALLWASHER 102°**, chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1140 lm	104 lm/W	0 9 0 - 7 Q 4 9  A 0 0 4 1
	3000 K	1140 lm	104 lm/W	0 9 0 - 7 Q 4 0  A 0 0 4 1
	3500 K	1190 lm	108 lm/W	0 9 0 - 7 Q 4 2  A 0 0 4 1
	4000 K	1210 lm	110 lm/W	0 9 0 - 7 Q 4 1  A 0 0 4 1

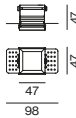
**CORRIDOR 102°**, chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1140 lm	104 lm/W	0 9 0 - 7 Q 4 9  A 0 0 4 2
	3000 K	1140 lm	104 lm/W	0 9 0 - 7 Q 4 0  A 0 0 4 2
	3500 K	1190 lm	108 lm/W	0 9 0 - 7 Q 4 2  A 0 0 4 2
	4000 K	1210 lm	110 lm/W	0 9 0 - 7 Q 4 1  A 0 0 4 2

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

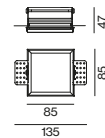
TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

**Mounting accessories (required)****MOUNTING SET trimless** for plasterboard ceilings

PLASTERBOARD CEILING THICKNESS	L-W-H (mm)	ORDER CODE
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** for plasterboard ceilings

PLASTERBOARD CEILING THICKNESS	L-W-H (mm)	ORDER CODE
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		COLOUR
non DIM	1	black reflector	B	jet black RAL 9005
DALI-2	3	chrome reflector	0	traffic white RAL 9016

# De House, Saint Niklaas

Belgio

## Architetto

Jacobsen Architectura

## Lighting Design

Rodrigo Jardim  
(Illumination Strategic  
Design Group)

## Fotografo

Didier Engels Fernando  
Guerra FG+SG



## Prodotti utilizzati



**UNICO Q1 / Q4  
recessed**



**UNICO Q1 / Q4 basic  
recessed**

