



## UNICO Q1 / Q4

ceiling

**EN** Square surface mounted multi-downlight made of aluminium; equipped with one (Q1) / four (Q4) individually selectable or pre-specified, customised light element(s); luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire housing; surface powder coated; 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

**DE** Quadratischer Anbau-Multi-Downlight aus Aluminium; bestückt mit einer (Q1) / vier (Q4) individuell wählbaren oder fix definierten, anwendungsspezifischen Optik(en); Leuchtenkörper mittels Verriegelung werkzeuglos auf Montageplatte aufsetzbar; Konverter im Leuchtenkörper integriert; Oberfläche pulverbeschichtet; hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; präzise Abstrahlcharakteristik mit unterschiedlichen symmetrischen Lichtverteilungen; oder mit asymmetrischer Lichtverteilung; energieeffiziente High-Power-LEDs mit sehr guter Farbwiedergabe

### 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  
 up to 139 lm/W  
 L85 / 50000 h  
 DALI-2, non DIM  
 IP20

### Types



### Colour



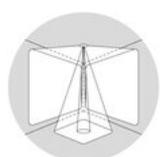
### Reflector



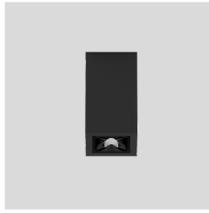
### Light distributions



black & chrome  
reflector



one luminaire  
multiple scenes

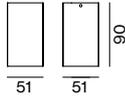


## UNICO Q1 ceiling



### SPOT ROUND 19°, CRI ≥ 90, non DIM

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.2 W	2700 K	396 lm	94 lm/W	0 9 0 - 1 Q 1 9 1 K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	396 lm	94 lm/W	0 9 0 - 1 Q 1 0 1 K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	412 lm	98 lm/W	0 9 0 - 1 Q 1 2 1 K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	420 lm	100 lm/W	0 9 0 - 1 Q 1 1 1 K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1



### MEDIUM ROUND 34°, CRI ≥ 90, non DIM

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.2 W	2700 K	427 lm	102 lm/W	0 9 0 - 1 Q 1 9 1 B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	427 lm	102 lm/W	0 9 0 - 1 Q 1 0 1 B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	445 lm	106 lm/W	0 9 0 - 1 Q 1 2 1 B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	454 lm	108 lm/W	0 9 0 - 1 Q 1 1 1 B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

### FLOOD ROUND 47°, CRI ≥ 90, non DIM

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.2 W	2700 K	457 lm	109 lm/W	0 9 0 - 1 Q 1 9 1 C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	457 lm	109 lm/W	0 9 0 - 1 Q 1 0 1 C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	476 lm	113 lm/W	0 9 0 - 1 Q 1 2 1 C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	485 lm	115 lm/W	0 9 0 - 1 Q 1 1 1 C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

### WIDE FLOOD ROUND 67°, CRI ≥ 90, non DIM

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.2 W	2700 K	464 lm	110 lm/W	0 9 0 - 1 Q 1 9 1 D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	464 lm	110 lm/W	0 9 0 - 1 Q 1 0 1 D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	483 lm	115 lm/W	0 9 0 - 1 Q 1 2 1 D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	493 lm	117 lm/W	0 9 0 - 1 Q 1 1 1 D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

### MEDIUM SQUARE 32°, CRI ≥ 90, non DIM

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.2 W	2700 K	416 lm	99 lm/W	0 9 0 - 1 Q 1 9 1 E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	416 lm	99 lm/W	0 9 0 - 1 Q 1 0 1 E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	434 lm	103 lm/W	0 9 0 - 1 Q 1 2 1 E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	442 lm	105 lm/W	0 9 0 - 1 Q 1 1 1 E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

### FLOOD SQUARE 55°, CRI ≥ 90, non DIM

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.2 W	2700 K	464 lm	110 lm/W	0 9 0 - 1 Q 1 9 1 F <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	464 lm	110 lm/W	0 9 0 - 1 Q 1 0 1 F <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	484 lm	115 lm/W	0 9 0 - 1 Q 1 2 1 F <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	493 lm	117 lm/W	0 9 0 - 1 Q 1 1 1 F <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

## Order options

CONTROL		COLOUR		REFLECTOR	
non DIM	1	gold dust RAL 260-M	9	black	B
DALI-2	3	jet black RAL 9005	B	chrome	0
		white aluminium RAL 9006	G		
		traffic white RAL 9016	W		

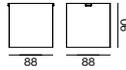
**WIDE FLOOD SQUARE 70°, CRI ≥ 90, non DIM**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
4.2 W	2700 K	467 lm	111 lm/W	0 9 0 - 1 Q 1 9 1 G <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	467 lm	111 lm/W	0 9 0 - 1 Q 1 0 1 G <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	487 lm	116 lm/W	0 9 0 - 1 Q 1 2 1 G <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	497 lm	118 lm/W	0 9 0 - 1 Q 1 1 1 G <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1


**UNICO Q4 ceiling**

**SPOT ROUND 19°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1220 lm	111 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	1220 lm	111 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	1270 lm	115 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	1300 lm	118 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> K <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1


**MEDIUM ROUND 34°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1320 lm	120 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	1320 lm	120 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	1380 lm	125 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	1400 lm	127 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

**FLOOD ROUND 47°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1410 lm	128 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	1410 lm	128 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	1470 lm	134 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	1500 lm	136 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

**WIDE FLOOD ROUND 67°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1430 lm	130 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	1430 lm	130 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	1490 lm	135 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	1520 lm	138 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

**MEDIUM SQUARE 32°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1290 lm	117 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3000 K	1290 lm	117 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	3500 K	1340 lm	122 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1
	4000 K	1370 lm	125 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 2 1

**Order options**

CONTROL		COLOUR		REFLECTOR	
non DIM	1	gold dust RAL 260-M	9	black	B
DALI-2	3	jet black RAL 9005	B	chrome	0
		white aluminium RAL 9006	G		
		traffic white RAL 9016	W		

**FLOOD SQUARE 55°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1440 lm	131 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> ■ 2 1
	3000 K	1440 lm	131 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> ■ 2 1
	3500 K	1500 lm	136 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> ■ 2 1
	4000 K	1530 lm	139 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> ■ 2 1

**WIDE FLOOD SQUARE 70°, CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1440 lm	131 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1
	3000 K	1440 lm	131 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1
	3500 K	1500 lm	136 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1
	4000 K	1530 lm	139 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1

**WALLWASHER CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.0 W	2700 K	1110 lm	101 lm/W	0 9 0 - 1 Q 4 9 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 2 1
	3000 K	1110 lm	101 lm/W	0 9 0 - 1 Q 4 0 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 2 1
	3500 K	1160 lm	105 lm/W	0 9 0 - 1 Q 4 2 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 2 1
	4000 K	1180 lm	107 lm/W	0 9 0 - 1 Q 4 1 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 2 1

**Order options**

CONTROL		COLOUR		REFLECTOR	
non DIM	<input checked="" type="checkbox"/> 1	gold dust RAL 260-M	<input checked="" type="checkbox"/> 9	black	<input checked="" type="checkbox"/> B
DALI-2	<input checked="" type="checkbox"/> 3	jet black RAL 9005	<input checked="" type="checkbox"/> B	chrome	<input checked="" type="checkbox"/> 0
		white aluminium RAL 9006	<input checked="" type="checkbox"/> G		
		traffic white RAL 9016	<input checked="" type="checkbox"/> W		