



UNICO Q9 basic

ceiling

EN Square surface mounted multi-downlight made of aluminium; equipped with nine individually selectable or pre-specified, customised light elements; 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; clank-free

DE Quadratischer Anbau-Multi-Downlight aus Aluminium; bestückt mit neun individuell wählbaren oder fix definierten, anwendungsspezifischen Optiken; 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; klirrfrei

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI \geq 90 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam)
 UGR \leq 10, UGR \leq 16, UGR \leq 19
 bis zu 135 lm/W
 L85 / 50000 h, L90 / 50000 h
 DALI-2, nicht dimmbar
 IP20

Types



Farbe



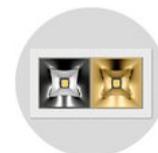
Reflektor



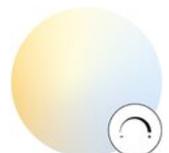
Lichtverteilung



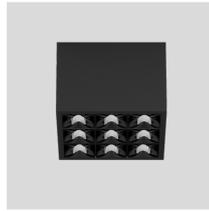
one luminaire
multiple scenes



black & gold
reflector
(optional)



tunable white
2700 – 5000 K
(optional)

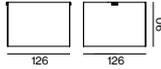


UNICO Q9 basic high efficient ceiling



FLOOD ROUND 46°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
29.7 W	2700 K	3490 lm	118 lm/W	0 9 0 - 1 Q 9 9 ⇄ C ■ 1 1
	3000 K	3490 lm	118 lm/W	0 9 0 - 1 Q 9 0 ⇄ C ■ 1 1
	3500 K	3640 lm	123 lm/W	0 9 0 - 1 Q 9 2 ⇄ C ■ 1 1
	4000 K	3710 lm	125 lm/W	0 9 0 - 1 Q 9 1 ⇄ C ■ 1 1



WIDE FLOOD ROUND 71°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
29.7 W	2700 K	3590 lm	121 lm/W	0 9 0 - 1 Q 9 9 ⇄ D ■ 1 1
	3000 K	3590 lm	121 lm/W	0 9 0 - 1 Q 9 0 ⇄ D ■ 1 1
	3500 K	3740 lm	126 lm/W	0 9 0 - 1 Q 9 2 ⇄ D ■ 1 1
	4000 K	3820 lm	129 lm/W	0 9 0 - 1 Q 9 1 ⇄ D ■ 1 1

FLOOD SQUARE 54°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
29.7 W	2700 K	3670 lm	124 lm/W	0 9 0 - 1 Q 9 9 ⇄ F ■ 1 1
	3000 K	3670 lm	124 lm/W	0 9 0 - 1 Q 9 0 ⇄ F ■ 1 1
	3500 K	3820 lm	129 lm/W	0 9 0 - 1 Q 9 2 ⇄ F ■ 1 1
	4000 K	3900 lm	131 lm/W	0 9 0 - 1 Q 9 1 ⇄ F ■ 1 1

WIDE FLOOD SQUARE 71°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
29.7 W	2700 K	3770 lm	127 lm/W	0 9 0 - 1 Q 9 9 ⇄ G ■ 1 1
	3000 K	3770 lm	127 lm/W	0 9 0 - 1 Q 9 0 ⇄ G ■ 1 1
	3500 K	3930 lm	132 lm/W	0 9 0 - 1 Q 9 2 ⇄ G ■ 1 1
	4000 K	4000 lm	135 lm/W	0 9 0 - 1 Q 9 1 ⇄ G ■ 1 1

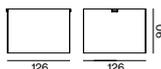


UNICO Q9 basic ceiling



SPOT ROUND 15°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	2050 lm	60 lm/W	0 9 0 - 1 Q 9 4 ⇄ K ■ 0 0 1
	3000 K	2190 lm	64 lm/W	0 9 0 - 1 Q 9 5 ⇄ K ■ 0 0 1
	4000 K	2350 lm	69 lm/W	0 9 0 - 1 Q 9 6 ⇄ K ■ 0 0 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		

NARROW MEDIUM ROUND 22°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	2090 lm	61 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> 0 0 1
	3000 K	2220 lm	65 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> 0 0 1
	4000 K	2390 lm	70 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> 0 0 1

MEDIUM ROUND 33°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	2790 lm	82 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> 0 0 1
	3000 K	2970 lm	87 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> 0 0 1
	4000 K	3190 lm	94 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> 0 0 1

FLOOD ROUND 49°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	3210 lm	94 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> 0 0 1
	3000 K	3420 lm	101 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> 0 0 1
	4000 K	3670 lm	108 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> 0 0 1

WIDE FLOOD ROUND 72°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	3180 lm	94 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> 0 0 1
	3000 K	3380 lm	99 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> 0 0 1
	4000 K	3630 lm	107 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> 0 0 1

MEDIUM SQUARE 32°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	2740 lm	81 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> 0 0 1
	3000 K	2920 lm	86 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> 0 0 1
	4000 K	3130 lm	92 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> 0 0 1

FLOOD SQUARE 56°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	3260 lm	96 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> 0 0 1
	3000 K	3470 lm	102 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> 0 0 1
	4000 K	3730 lm	110 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> 0 0 1

WIDE FLOOD SQUARE 71°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	3350 lm	99 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> 0 0 1
	3000 K	3570 lm	105 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> 0 0 1
	4000 K	3830 lm	113 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> 0 0 1

Order options

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

WALLWASHER CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	2830 lm	83 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 0 1
	3000 K	3020 lm	89 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 0 1
	4000 K	3240 lm	95 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 0 1

9x wallwasher

WALL FLOOR + CORRIDOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	2700 K	2910 lm	86 lm/W	0 9 0 - 1 Q 9 4 <input checked="" type="checkbox"/> 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 0 1
	3000 K	3110 lm	91 lm/W	0 9 0 - 1 Q 9 5 <input checked="" type="checkbox"/> 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 0 1
	4000 K	3330 lm	98 lm/W	0 9 0 - 1 Q 9 6 <input checked="" type="checkbox"/> 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> 0 1

6x wallwasher floor + 3x rectangular

Planning Information

SPOT ROUND	NARROW MEDIUM ROUND	MEDIUM ROUND	FLOOD ROUND
WIDE FLOOD ROUND	MEDIUM SQUARE	FLOOD SQUARE	WIDE FLOOD SQUARE
WALL FLOOR + CORRIDOR	WALLWASHER		

6x wallwasher floor
3x rectangular**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		