

UNICO Q9 basic

recessed

EN Square recessed multi-downlight made of die-cast aluminium; equipped with nine 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, aluminium-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 neun 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 145 lm/W
L85 / 50000 h, L90 / 50000 h
DALI-2, non DIM
front IP20

Types



Colour



Mounting set



Light distributions



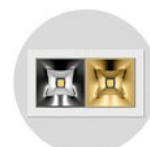
DiiA® standards
251, 252, 253



one luminaire
multiple scenes



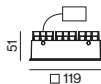
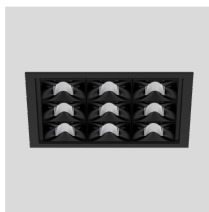
plug / socket
connector



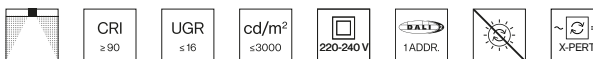
black & gold
reflector
(optional)



tunable white
2700 – 5000 K
(optional)



UNICO Q9 basic high efficient



FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
24.8 W	2700 K	3080 lm	124 lm/W	0 9 0 - 7 Q 9 9 ◆ C 0 3 1
	3000 K	3210 lm	129 lm/W	0 9 0 - 7 Q 9 0 ◆ C 0 3 1
	3500 K	3210 lm	129 lm/W	0 9 0 - 7 Q 9 2 ◆ C 0 3 1
	4000 K	3340 lm	135 lm/W	0 9 0 - 7 Q 9 1 ◆ C 0 3 1

WIDE FLOOD ROUND CRI ≥ 90

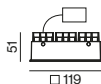
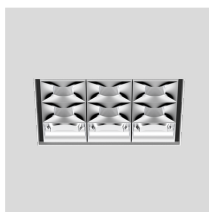
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
24.8 W	2700 K	3170 lm	128 lm/W	0 9 0 - 7 Q 9 9 ◆ D 0 3 1
	3000 K	3300 lm	133 lm/W	0 9 0 - 7 Q 9 0 ◆ D 0 3 1
	3500 K	3300 lm	133 lm/W	0 9 0 - 7 Q 9 2 ◆ D 0 3 1
	4000 K	3440 lm	139 lm/W	0 9 0 - 7 Q 9 1 ◆ D 0 3 1

FLOOD SQUARE CRI ≥ 90

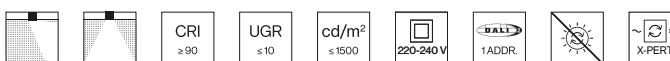
SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
24.8 W	2700 K	3240 lm	131 lm/W	0 9 0 - 7 Q 9 9 ◆ F 0 3 1
	3000 K	3370 lm	136 lm/W	0 9 0 - 7 Q 9 0 ◆ F 0 3 1
	3500 K	3370 lm	136 lm/W	0 9 0 - 7 Q 9 2 ◆ F 0 3 1
	4000 K	3510 lm	142 lm/W	0 9 0 - 7 Q 9 1 ◆ F 0 3 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
24.8 W	2700 K	3330 lm	134 lm/W	0 9 0 - 7 Q 9 9 ◆ G 0 3 1
	3000 K	3460 lm	140 lm/W	0 9 0 - 7 Q 9 0 ◆ G 0 3 1
	3500 K	3460 lm	140 lm/W	0 9 0 - 7 Q 9 2 ◆ G 0 3 1
	4000 K	3600 lm	145 lm/W	0 9 0 - 7 Q 9 1 ◆ G 0 3 1



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SPOT ROUND chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	1860 lm	62 lm/W	0 9 0 - 7 Q 9 4 ◆ K 0 0 2 1
	3000 K	1990 lm	67 lm/W	0 9 0 - 7 Q 9 5 ◆ K 0 0 2 1
	4000 K	2130 lm	71 lm/W	0 9 0 - 7 Q 9 6 ◆ K 0 0 2 1

NARROW MEDIUM ROUND chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	1900 lm	64 lm/W	0 9 0 - 7 Q 9 4 ◆ N 0 0 2 1
	3000 K	2020 lm	68 lm/W	0 9 0 - 7 Q 9 5 ◆ N 0 0 2 1
	4000 K	2170 lm	73 lm/W	0 9 0 - 7 Q 9 6 ◆ N 0 0 2 1

MEDIUM ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2530 lm	85 lm/W	0 9 0 - 7 Q 9 4 ◆ B 0 2 1
	3000 K	2700 lm	90 lm/W	0 9 0 - 7 Q 9 5 ◆ B 0 2 1
	4000 K	2900 lm	97 lm/W	0 9 0 - 7 Q 9 6 ◆ B 0 2 1

Order options

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

FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2910 lm	97 lm/W	0 9 0 - 7 Q 9 4  C 0  2 1
	3000 K	3100 lm	104 lm/W	0 9 0 - 7 Q 9 5  C 0  2 1
	4000 K	3330 lm	111 lm/W	0 9 0 - 7 Q 9 6  C 0  2 1

WIDE FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2890 lm	97 lm/W	0 9 0 - 7 Q 9 4  D 0  2 1
	3000 K	3080 lm	103 lm/W	0 9 0 - 7 Q 9 5  D 0  2 1
	4000 K	3300 lm	110 lm/W	0 9 0 - 7 Q 9 6  D 0  2 1

MEDIUM SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2490 lm	83 lm/W	0 9 0 - 7 Q 9 4  E 0  2 1
	3000 K	2650 lm	89 lm/W	0 9 0 - 7 Q 9 5  E 0  2 1
	4000 K	2850 lm	95 lm/W	0 9 0 - 7 Q 9 6  E 0  2 1

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2960 lm	99 lm/W	0 9 0 - 7 Q 9 4  F 0  2 1
	3000 K	3160 lm	106 lm/W	0 9 0 - 7 Q 9 5  F 0  2 1
	4000 K	3390 lm	113 lm/W	0 9 0 - 7 Q 9 6  F 0  2 1

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	3040 lm	102 lm/W	0 9 0 - 7 Q 9 4  G 0  2 1
	3000 K	3240 lm	108 lm/W	0 9 0 - 7 Q 9 5  G 0  2 1
	4000 K	3480 lm	116 lm/W	0 9 0 - 7 Q 9 6  G 0  2 1

WALL FLOOR chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2830 lm	95 lm/W	0 9 0 - 7 Q 9 4  9 0 0 2 1
	3000 K	3020 lm	101 lm/W	0 9 0 - 7 Q 9 5  9 0 0 2 1
	4000 K	3240 lm	108 lm/W	0 9 0 - 7 Q 9 6  9 0 0 2 1

WALL + FLOOR FLOOD SQUARE chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2830 lm	95 lm/W	0 9 0 - 7 Q 9 4  9 0 0 2 1
	3000 K	3020 lm	101 lm/W	0 9 0 - 7 Q 9 5  9 0 0 2 1
	4000 K	3240 lm	108 lm/W	0 9 0 - 7 Q 9 6  9 0 0 2 1

WALL CORRIDOR chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2570 lm	86 lm/W	0 9 0 - 7 Q 9 4  9 0 0 2 2
	3000 K	2740 lm	92 lm/W	0 9 0 - 7 Q 9 5  9 0 0 2 2
	4000 K	2940 lm	98 lm/W	0 9 0 - 7 Q 9 6  9 0 0 2 2

WALL + CORRIDOR chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2570 lm	86 lm/W	0 9 0 - 7 Q 9 4  9 0 0 2 2
	3000 K	2740 lm	92 lm/W	0 9 0 - 7 Q 9 5  9 0 0 2 2
	4000 K	2940 lm	98 lm/W	0 9 0 - 7 Q 9 6  9 0 0 2 2

Order options

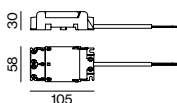
CONTROL		COLOUR	
non DIM	1	chrome reflector	0
DALI-2	3	black reflector	B

WALLWASHER chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2580 lm	86 lm/W	0 9 0 - 7 Q 9 4  A 0 0 2 1
	3000 K	2740 lm	92 lm/W	0 9 0 - 7 Q 9 5  A 0 0 2 1
	4000 K	2950 lm	99 lm/W	0 9 0 - 7 Q 9 6  A 0 0 2 1

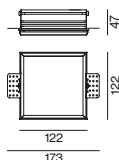
WALLWASHER FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
29.9 W	2700 K	2690 lm	90 lm/W	0 9 0 - 7 Q 9 4  W 0  2 1
	3000 K	2860 lm	96 lm/W	0 9 0 - 7 Q 9 5  W 0  2 1
	4000 K	3070 lm	103 lm/W	0 9 0 - 7 Q 9 6  W 0  2 1

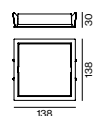
Electrical mounting accessories (optional)**THROUGH WIRING CONNECTION BOX**

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	122-122-47	0 9 0 - 7 Q 9 0 1 0 0
for UNICO Q9		

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

COLOUR	L-W-H (mm)	ORDER CODE
jet black	138-138-30	0 9 0 - 7 Q 9 0 2 0 B
traffic white	138-138-30	0 9 0 - 7 Q 9 0 2 0 W

for UNICO Q9

Order options

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

Aertssen Group, Beveren

Belgium

Architect

Mertens Architecten

Lighting Design

Eef Debeuf

Photographer

Kris Dekeijser



Used products



**UNICO Q9 basic
recessed**



**UNICO L2 / L3 basic
recessed**



**MINO 60 CIRCLE
suspended**



**MOVE IT 25 surface /
suspended system**



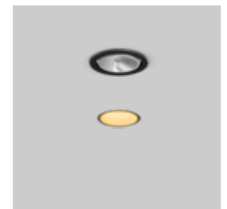
**SPOT LINE MOVE IT
25**



BASO 40 suspended



**JUST 45 MOVE IT
25 / 25 S / 45**



**SASSO 60 round
recessed 1 lamp**









