

UNICO Q9

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 2-25mm; 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

ES Luz múltiple empotrable descendente cuadrada para montar, de aluminio de colada a presión; equipada con nueve sistemas de lentes elegibles individualmente o de definición fija, específicos para la aplicación; instalación sin herramientas mediante kit de montaje con sistema inserción de bola; montaje eléctrico sencillo con conexión enchufable protegida contra la polarización inversa; apropiada para espesores de techo de 2-25mm; superficie con recubrimiento de pintura en polvo; posibilidad de instalar distintas carcassas; reflector de alta calidad con superficie de múltiples facetas revestida con aluminio por vaporización; proyección precisa con varias distribuciones de la luz distintas simétricas; o con distribución de luz asimétrica; LEDs de alta eficiencia que proporcionan una alta reproducción cromática

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
 hasta 143 lm/W
 L90 / 50000 h
 DALI-2, non atenuable
 front IP20

Types

trim



□ 138

trimless



□ 122

Color



Set de montaje



Distribución luminosa



one luminaire
multiple scenes



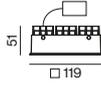
up to 145 lm/W
(high efficiency)



black & chrome
reflector



tunable white
2700 – 5000 K
(optional)



UNICO Q9



SPOT ROUND 19°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	2820 lm	114 lm/W	0 9 0 - 7 Q 9 9 ◆ K 0 ■ 4 1
	3000 K	2820 lm	114 lm/W	0 9 0 - 7 Q 9 0 ◆ K 0 ■ 4 1
	3500 K	2930 lm	119 lm/W	0 9 0 - 7 Q 9 2 ◆ K 0 ■ 4 1
	4000 K	2990 lm	121 lm/W	0 9 0 - 7 Q 9 1 ◆ K 0 ■ 4 1

MEDIUM ROUND 34°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	3040 lm	123 lm/W	0 9 0 - 7 Q 9 9 ◆ B 0 ■ 4 1
	3000 K	3040 lm	123 lm/W	0 9 0 - 7 Q 9 0 ◆ B 0 ■ 4 1
	3500 K	3170 lm	128 lm/W	0 9 0 - 7 Q 9 2 ◆ B 0 ■ 4 1
	4000 K	3230 lm	131 lm/W	0 9 0 - 7 Q 9 1 ◆ B 0 ■ 4 1

FLOOD ROUND 47°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	3250 lm	132 lm/W	0 9 0 - 7 Q 9 9 ◆ C 0 ■ 4 1
	3000 K	3250 lm	132 lm/W	0 9 0 - 7 Q 9 0 ◆ C 0 ■ 4 1
	3500 K	3390 lm	137 lm/W	0 9 0 - 7 Q 9 2 ◆ C 0 ■ 4 1
	4000 K	3460 lm	140 lm/W	0 9 0 - 7 Q 9 1 ◆ C 0 ■ 4 1

WIDE FLOOD ROUND 67°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	3300 lm	134 lm/W	0 9 0 - 7 Q 9 9 ◆ D 0 ■ 4 1
	3000 K	3300 lm	134 lm/W	0 9 0 - 7 Q 9 0 ◆ D 0 ■ 4 1
	3500 K	3440 lm	139 lm/W	0 9 0 - 7 Q 9 2 ◆ D 0 ■ 4 1
	4000 K	3510 lm	142 lm/W	0 9 0 - 7 Q 9 1 ◆ D 0 ■ 4 1

MEDIUM SQUARE 32°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	2970 lm	120 lm/W	0 9 0 - 7 Q 9 9 ◆ E 0 ■ 4 1
	3000 K	2970 lm	120 lm/W	0 9 0 - 7 Q 9 0 ◆ E 0 ■ 4 1
	3500 K	3090 lm	125 lm/W	0 9 0 - 7 Q 9 2 ◆ E 0 ■ 4 1
	4000 K	3150 lm	128 lm/W	0 9 0 - 7 Q 9 1 ◆ E 0 ■ 4 1

FLOOD SQUARE 55°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	3310 lm	134 lm/W	0 9 0 - 7 Q 9 9 ◆ F 0 ■ 4 1
	3000 K	3310 lm	134 lm/W	0 9 0 - 7 Q 9 0 ◆ F 0 ■ 4 1
	3500 K	3450 lm	140 lm/W	0 9 0 - 7 Q 9 2 ◆ F 0 ■ 4 1
	4000 K	3510 lm	142 lm/W	0 9 0 - 7 Q 9 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

WIDE FLOOD SQUARE 70°, CRI ≥ 90

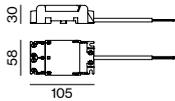
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	3330 lm	135 lm/W	0 9 0 - 7 Q 9 9 G 0 4 1
	3000 K	3330 lm	135 lm/W	0 9 0 - 7 Q 9 0 G 0 4 1
	3500 K	3470 lm	140 lm/W	0 9 0 - 7 Q 9 2 G 0 4 1
	4000 K	3540 lm	143 lm/W	0 9 0 - 7 Q 9 1 G 0 4 1

WALLWASHER chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	2570 lm	104 lm/W	0 9 0 - 7 Q 9 9 A 0 0 4 1
	3000 K	2570 lm	104 lm/W	0 9 0 - 7 Q 9 0 A 0 0 4 1
	3500 K	2670 lm	108 lm/W	0 9 0 - 7 Q 9 2 A 0 0 4 1
	4000 K	2730 lm	111 lm/W	0 9 0 - 7 Q 9 1 A 0 0 4 1

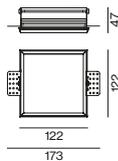
WALLWASHER FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.7 W	2700 K	3020 lm	122 lm/W	0 9 0 - 7 Q 9 9 W 0 4 1
	3000 K	3020 lm	122 lm/W	0 9 0 - 7 Q 9 0 W 0 4 1
	3500 K	3140 lm	127 lm/W	0 9 0 - 7 Q 9 2 W 0 4 1
	4000 K	3210 lm	130 lm/W	0 9 0 - 7 Q 9 1 W 0 4 1

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

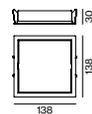
TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

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

PLASTERBOARD CEILING THICKNESS	L-W-H (mm)	ORDER CODE
12.5/15/20/25 mm	122-122-47	0 9 0 - 7 Q 9 0 1 0 0

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

Aertssen Group, Beveren

Bélgica

Arquitecto
Mertens Architecten

Lighting Design
Eef Debeuf

Fotografía
Kris Dekeijser



Productos utilizados



UNICO L2 / L3
recessed



UNICO Q9 recessed



SPOTLINE MOVE IT
25



UNICO Q9 basic
recessed



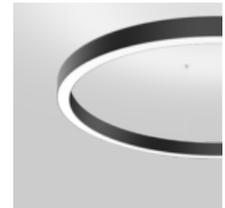
UNICO L2 / L3 basic
recessed



MOVE IT 25 surface /
suspended system



JUST 45 MOVE IT
25 / 25 S / 45



MINO 60 CIRCLE
suspended





