

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam)
L90 / 50000 h
DALI-2, non DIM
front IP20

Types



Colours



Set de montage



Répartition de la lumière



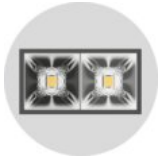


UNICO Q1 / Q4

recessed

EN 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 2-25 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

FR Multi-Downlight carré en aluminium moulé sous pression pour encastrement ; équipé d'un (Q1) / quatre (Q4) éléments optiques à choisir de façon personnalisée ou définis de manière fixe, spécifiques à chaque application ; ou avec un capteur (Q1) ; montage sans outil en kit de montage par système à déclic à bille ; installation électrique facile par enfichage protégé contre les inversions de polarité ; convient aux épaisseurs de plafond de 2-25 mm ; surface thermolaquée ; encastrement possible dans différents boîtiers ; réflecteur de grande qualité avec surface à microfacettes, métallisée à l'aluminium ; caractéristique de diffusion précise avec différentes possibilités de répartitions symétriques de la lumière ; ou avec distribution asymétrique de la lumière ; High-Power-LED à grande efficacité énergétique, très bon rendu des couleurs



black & chrome reflector



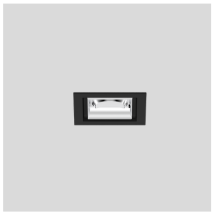
one luminaire multiple scenes



up to 145 lm/W (high efficiency)



tunable white 2700 – 5000 K (optional)







UNICO Q1



MEDIUM ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ◆ B0 ◪ 41
	3000 K	lm	090-7Q10 ◆ B0 ◪ 41
	3500 K	lm	090-7Q12 ◆ B0 ◪ 41
	4000 K	lm	090-7Q11 ◆ B0 ◪ 41

FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ◆ C0 ◪ 41
	3000 K	lm	090-7Q10 ◆ C0 ◪ 41
	3500 K	lm	090-7Q12 ◆ C0 ◪ 41
	4000 K	lm	090-7Q11 ◆ C0 ◪ 41

WIDE FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ◆ D0 ◪ 41
	3000 K	lm	090-7Q10 ◆ D0 ◪ 41
	3500 K	lm	090-7Q12 ◆ D0 ◪ 41
	4000 K	lm	090-7Q11 ◆ D0 ◪ 41

SPOT ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ◆ K0 ◪ 41
	3000 K	lm	090-7Q10 ◆ K0 ◪ 41
	3500 K	lm	090-7Q12 ◆ K0 ◪ 41
	4000 K	lm	090-7Q11 ◆ K0 ◪ 41

MEDIUM SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ◆ E0 ◪ 41
	3000 K	lm	090-7Q10 ◆ E0 ◪ 41
	3500 K	lm	090-7Q12 ◆ E0 ◪ 41
	4000 K	lm	090-7Q11 ◆ E0 ◪ 41

Order options

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

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ⇕ F0 ◪ 41
	3000 K	lm	090-7Q10 ⇕ F0 ◪ 41
	3500 K	lm	090-7Q12 ⇕ F0 ◪ 41
	4000 K	lm	090-7Q11 ⇕ F0 ◪ 41

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ⇕ G0 ◪ 41
	3000 K	lm	090-7Q10 ⇕ G0 ◪ 41
	3500 K	lm	090-7Q12 ⇕ G0 ◪ 41
	4000 K	lm	090-7Q11 ⇕ G0 ◪ 41

RECTANGULAR MEDIUM CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	lm	090-7Q19 ⇕ R0 ◪ 41
	3000 K	lm	090-7Q10 ⇕ R0 ◪ 41
	3500 K	lm	090-7Q12 ⇕ R0 ◪ 41
	4000 K	lm	090-7Q11 ⇕ R0 ◪ 41

WALLWASHER chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	374 lm	090-7Q19 ⇕ A0041
	3000 K	374 lm	090-7Q10 ⇕ A0041
	3500 K	390 lm	090-7Q12 ⇕ A0041
	4000 K	398 lm	090-7Q11 ⇕ A0041

WALLWASHER FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
4.5 W	2700 K	440 lm	090-7Q19 ⇕ W0 ◪ 41
	3000 K	440 lm	090-7Q10 ⇕ W0 ◪ 41
	3500 K	458 lm	090-7Q12 ⇕ W0 ◪ 41
	4000 K	468 lm	090-7Q11 ⇕ W0 ◪ 41

Order options

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







UNICO Q4

CRI ≥ 90 · 2 SDCM · 1 ADDR. · X-PERT · X-PERT

MEDIUM ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	lm	090-7Q49 ⇕ B0 ◪ 41
	3000 K	lm	090-7Q40 ⇕ B0 ◪ 41
	3500 K	lm	090-7Q42 ⇕ B0 ◪ 41
	4000 K	lm	090-7Q41 ⇕ B0 ◪ 41

FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	lm	090-7Q49 ⇕ C0 ◪ 41
	3000 K	lm	090-7Q40 ⇕ C0 ◪ 41
	3500 K	lm	090-7Q42 ⇕ C0 ◪ 41
	4000 K	lm	090-7Q41 ⇕ C0 ◪ 41

WIDE FLOOD ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	lm	090-7Q49 ⇕ D0 ◪ 41
	3000 K	lm	090-7Q40 ⇕ D0 ◪ 41
	3500 K	lm	090-7Q42 ⇕ D0 ◪ 41
	4000 K	lm	090-7Q41 ⇕ D0 ◪ 41

SPOT ROUND CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	lm	090-7Q49 ⇕ K0 ◪ 41
	3000 K	lm	090-7Q40 ⇕ K0 ◪ 41
	3500 K	lm	090-7Q42 ⇕ K0 ◪ 41
	4000 K	lm	090-7Q41 ⇕ K0 ◪ 41

MEDIUM SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	lm	090-7Q49 ⇕ E0 ◪ 41
	3000 K	lm	090-7Q40 ⇕ E0 ◪ 41
	3500 K	lm	090-7Q42 ⇕ E0 ◪ 41
	4000 K	lm	090-7Q41 ⇕ E0 ◪ 41

Order options

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

FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	lm	090-7Q49 ⇕ F0 ◪ 41
	3000 K	lm	090-7Q40 ⇕ F0 ◪ 41
	3500 K	lm	090-7Q42 ⇕ F0 ◪ 41
	4000 K	lm	090-7Q41 ⇕ F0 ◪ 41

WIDE FLOOD SQUARE CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	lm	090-7Q49 ⇕ G0 ◪ 41
	3000 K	lm	090-7Q40 ⇕ G0 ◪ 41
	3500 K	lm	090-7Q42 ⇕ G0 ◪ 41
	4000 K	lm	090-7Q41 ⇕ G0 ◪ 41

WALLWASHER chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	1140 lm	090-7Q49 ⇕ A0041
	3000 K	1140 lm	090-7Q40 ⇕ A0041
	3500 K	1190 lm	090-7Q42 ⇕ A0041
	4000 K	1210 lm	090-7Q41 ⇕ A0041

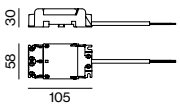
CORRIDOR chrome reflector, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	1140 lm	090-7Q49 ⇕ A0042
	3000 K	1140 lm	090-7Q40 ⇕ A0042
	3500 K	1190 lm	090-7Q42 ⇕ A0042
	4000 K	1210 lm	090-7Q41 ⇕ A0042

WALLWASHER FLOOR CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	ORDER CODE
11.0 W	2700 K	1340 lm	090-7Q49 ⇕ W0 ◪ 41
	3000 K	1340 lm	090-7Q40 ⇕ W0 ◪ 41
	3500 K	1400 lm	090-7Q42 ⇕ W0 ◪ 41
	4000 K	1430 lm	090-7Q41 ⇕ W0 ◪ 41

Electrical mounting accessories (optional)



THROUGH WIRING CONNECTION BOX

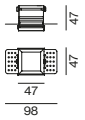
TYPE	L·W·H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105·58·30	005-2531110
DALI cable ø 4 – 12 mm	105·58·30	005-2551110

Linect®-Ready

Order options

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

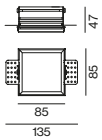
Mounting accessories (required)



MOUNTING SET trimless for plasterboard ceilings

PLASTERBOARD CEILING THICKNESS	L·W·H (mm)	ORDER CODE
12.5/15/20/25 mm	47·47·47	090-7Q10100

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	090-7Q40100

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	090-7Q1020B
traffic white	63·63·30	090-7Q1020W

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	090-7Q4020B
traffic white	101·101·30	090-7Q4020W

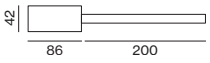
for UNICO Q4 | UNICO wall recessed 2 lamps

Mounting tools accessories (optional)

DISMOUNTING TOOL

L·W·H (mm)	ORDER CODE
70·30·2	090-002100

Electrical accessories (optional)



POWER SUPPLY pre-wired

Available in the configurator	see POWER SUPPLY PRE-WIRED

Order options

COLOUR

jet black	RAL 9005
traffic white	RAL 9016

De House, Saint Niklaas

Belgique

Architecte
Jacobsen Arquitectura

Lighting Design
Rodrigo Jardim
(Illumination Strategic
Design Group)

Photographe
Didier Engels Fernando
Guerra FG+SG



Produits utilisés



**UNICO Q1 / Q4
recessed**

No liability is assumed for
typographical or printing errors.
© XAL GmbH · Auer-Welsbach-
Gasse 36 · 8055 Graz · Austria ·
www.xal.com







https://xal.com/fr/decouvrir-lumiere/projets/pr/de-house-saint-niklaas-578645





