



UNICO Q9

ceiling

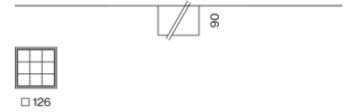
EN Square surface mounted multi-downlight made of aluminium; equipped with nine individually selectable or pre-specified, customised light elements; luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire housing; surface powder coated; high 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

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 mikrofacetierter, 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 ≥ 90 / 2 SDCM (initial MacAdam)
 UGR ≤ 10, UGR ≤ 16, UGR ≤ 19
 bis zu 139 lm/W
 L85 / 50000 h
 DALI-2, nicht dimmbar
 IP20

Types



Farbe



Reflektor



Lichtverteilung



black & chrome reflector



one luminaire multiple scenes

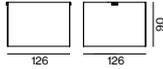


UNICO Q9 ceiling



SPOT ROUND 19°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------|
| 24.6 W | 2700 K | 2730 lm | 111 lm/W | 0 9 0 - 1 Q 9 9 ⇄ K ■ ■ 2 1 |
| | 3000 K | 2730 lm | 111 lm/W | 0 9 0 - 1 Q 9 0 ⇄ K ■ ■ 2 1 |
| | 3500 K | 2840 lm | 115 lm/W | 0 9 0 - 1 Q 9 2 ⇄ K ■ ■ 2 1 |
| | 4000 K | 2900 lm | 118 lm/W | 0 9 0 - 1 Q 9 1 ⇄ K ■ ■ 2 1 |



MEDIUM ROUND 34°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------|
| 24.6 W | 2700 K | 2950 lm | 120 lm/W | 0 9 0 - 1 Q 9 9 ⇄ B ■ ■ 2 1 |
| | 3000 K | 2950 lm | 120 lm/W | 0 9 0 - 1 Q 9 0 ⇄ B ■ ■ 2 1 |
| | 3500 K | 3070 lm | 125 lm/W | 0 9 0 - 1 Q 9 2 ⇄ B ■ ■ 2 1 |
| | 4000 K | 3130 lm | 127 lm/W | 0 9 0 - 1 Q 9 1 ⇄ B ■ ■ 2 1 |

FLOOD ROUND 47°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------|
| 24.6 W | 2700 K | 3150 lm | 128 lm/W | 0 9 0 - 1 Q 9 9 ⇄ C ■ ■ 2 1 |
| | 3000 K | 3150 lm | 128 lm/W | 0 9 0 - 1 Q 9 0 ⇄ C ■ ■ 2 1 |
| | 3500 K | 3280 lm | 133 lm/W | 0 9 0 - 1 Q 9 2 ⇄ C ■ ■ 2 1 |
| | 4000 K | 3340 lm | 136 lm/W | 0 9 0 - 1 Q 9 1 ⇄ C ■ ■ 2 1 |

WIDE FLOOD ROUND 67°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------|
| 24.6 W | 2700 K | 3200 lm | 130 lm/W | 0 9 0 - 1 Q 9 9 ⇄ D ■ ■ 2 1 |
| | 3000 K | 3200 lm | 130 lm/W | 0 9 0 - 1 Q 9 0 ⇄ D ■ ■ 2 1 |
| | 3500 K | 3330 lm | 135 lm/W | 0 9 0 - 1 Q 9 2 ⇄ D ■ ■ 2 1 |
| | 4000 K | 3400 lm | 138 lm/W | 0 9 0 - 1 Q 9 1 ⇄ D ■ ■ 2 1 |

MEDIUM SQUARE 32°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------|
| 24.6 W | 2700 K | 2870 lm | 117 lm/W | 0 9 0 - 1 Q 9 9 ⇄ E ■ ■ 2 1 |
| | 3000 K | 2870 lm | 117 lm/W | 0 9 0 - 1 Q 9 0 ⇄ E ■ ■ 2 1 |
| | 3500 K | 2990 lm | 122 lm/W | 0 9 0 - 1 Q 9 2 ⇄ E ■ ■ 2 1 |
| | 4000 K | 3050 lm | 124 lm/W | 0 9 0 - 1 Q 9 1 ⇄ E ■ ■ 2 1 |

FLOOD SQUARE 55°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|-----------------------------|
| 24.6 W | 2700 K | 3200 lm | 130 lm/W | 0 9 0 - 1 Q 9 9 ⇄ F ■ ■ 2 1 |
| | 3000 K | 3200 lm | 130 lm/W | 0 9 0 - 1 Q 9 0 ⇄ F ■ ■ 2 1 |
| | 3500 K | 3330 lm | 135 lm/W | 0 9 0 - 1 Q 9 2 ⇄ F ■ ■ 2 1 |
| | 4000 K | 3400 lm | 138 lm/W | 0 9 0 - 1 Q 9 1 ⇄ F ■ ■ 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

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|---|
| 24.6 W | 2700 K | 3220 lm | 131 lm/W | 0 9 0 - 1 Q 9 9 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1 |
| | 3000 K | 3220 lm | 131 lm/W | 0 9 0 - 1 Q 9 0 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1 |
| | 3500 K | 3350 lm | 136 lm/W | 0 9 0 - 1 Q 9 2 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1 |
| | 4000 K | 3420 lm | 139 lm/W | 0 9 0 - 1 Q 9 1 <input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> ■ 2 1 |

WALLWASHER CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|---|
| 24.6 W | 2700 K | 2480 lm | 101 lm/W | 0 9 0 - 1 Q 9 9 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 2 1 |
| | 3000 K | 2480 lm | 101 lm/W | 0 9 0 - 1 Q 9 0 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 2 1 |
| | 3500 K | 2590 lm | 105 lm/W | 0 9 0 - 1 Q 9 2 <input checked="" type="checkbox"/> A <input checked="" type="checkbox"/> 0 2 1 |
| | 4000 K | 2640 lm | 107 lm/W | 0 9 0 - 1 Q 9 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 | | |