

V269

Downlights

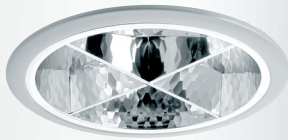
recessed round light fitting with control gear • control gear option • quality aluminium reflector smooth or facet, with cross or radial louver • horizontal position of light sources • assembling steel ring • colour option • housing of galvanized sheet • quick installation without tool • optional decorative accessories • suitable also for assembly in concrete housing



HL



FS



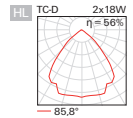
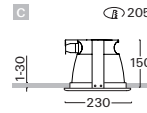
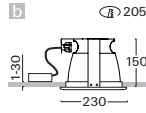
FK



FT



HM



| Order code | Pict. | Source | Output | Socket | kg |
|---------------------------------|-------|-----------|--------------|---------|-----|
| V269cD4E.113/.. | b | TC-DEL | 1x13 W | G24q-1 | 2,0 |
| V269cD4E.118/.. | b | TC-DEL | 1x18 W | G24q-2 | 2,0 |
| V269cD4E.126/.. | b | TC-DEL | 1x26 W | G24q-3 | 2,0 |
| V269cD4M.142/.. | b | TC-TEL | 1x26/32/42 W | GX24q | 2,0 |
| V269sD4E.213/.. | b | TC-DEL | 2x13 W | G24q-1 | 2,0 |
| V269sD4E.218/.. | b | TC-DEL | 2x18 W | G24q-2 | 2,0 |
| V269sD4E.226/.. | b | TC-DEL | 2x26 W | G24q-3 | 2,0 |
| V269sD4E.232/.. | b | TC-TEL | 2x32 W | GX24q-3 | 2,0 |
| V269-E2.110/.. | c | A60, QT32 | max. 1x100 W | E27 | 1,5 |

Optional types of reflectors

[HL / FS / FK / FT / HM](#)

Example of order code assembly: [reflector facet](#)

[V269cD4E.113/HM.S3](#)



Other configuration of control gears for fluorescent lamps

page 248

[A / D / S / T](#)

Example of order code assembly: [digital DALI](#)

[V269cD4D113/FS.S3](#)



Emergency configuration of control gears for fluorescent lamps

page 250

[N / H / F / G / Z / P](#)

Example of order code assembly: [electronic, emergency operation 1h](#)

[V269sD4EN113/FS.S3](#)



Accessories



[ZPK - 08](#)
page 166



[KZMK - 08](#)
page 166



[KALK - 08](#)
page 166



[KRK](#)
page 166



[LPK - 08](#)
page 167



[LPKA - 08](#)
page 167



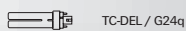
Complements - only for HL,FS, dimension 07



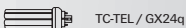
[KP - 07](#)
page 168



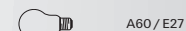
[K - 07](#)
page 168



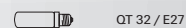
TC-DEL / G24q



TC-TEL / GX24q



A60 / E27



QT 32 / E27



W3



S3



B3



230V-50Hz

EXPLAINS

for order code assembly

| | | | | | | | | | | |
|----------|------------|----------|-----------|-----------|----------|------------|----------|----------|--------------|-------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | |
| V | 286 | s | D2 | BN | . | 118 | H | / | HD T3 | . W1 |

| 1 | GROUP AFTER ASSEMBLY | | | 2 | PRODUCT CODE | 3 | CONFIGURATION OF LIGHT FITTING |
|--------------------------|---|---|-----------------|--------------------------|---|-----------------------|---|
| V | recessed | L | for track | 289 | type marking of fitting | s | control gear on cable (part of fitting) |
| S | ceiling | Z | pendant | 5 | type marking of insert | c | control gear on fitting (part of fitting) |
| N | wall | C | part of fitting | etc. | | - | without control gear (or it is not part of fitting) |
| F | floor lamp | | | | | | |
| 4 | TYPE OF LIGHT SOURCE (SOCKET) | | | | | | |
| D2 | TC-D, TC-T (G24d, GX24d) | | | S2 | HST-CRI (GX12) | R1 | QT-DE12 150W (R7s L=114,2) |
| D4 | TC-DEL, TC-TEL (G24q, GX24q) | | | X1 | HIT-CE (G12) | R7 | QT-DE12 100W (R7s L=75) |
| G0 | T16-R (2GX13) | | | X2 | HIE-CE (E27) | Q0 | QPAR16 (GU10) |
| G1 | TC-L (2G11) | | | X2 | HIPAR20, HIPAR30 (E27) | Q3 | QR-LP111 (G53) |
| G2 | TC-F (2G10) | | | X3 | Mercury (E27) | Q5 | QR-CBC51 (GU5,3) |
| G3 | TC-S (G23) | | | X4 | HST (E27) | E1 | LED (E14) |
| G5 | CFL-AR111 (GX53) | | | X5 | HIPAR 111 (GX8,5) | E2 | A60, A65 (E27) |
| G7 | TC-SEL (2G7) | | | X6 | HIT-DE-CE 70W (RX7s L=114,2) | E2 | R50, R63, R80 (E27) |
| G8 | TC-TEL (2G8) | | | X7 | HIT-DE-CE 150W (RX7s L=132) | E2 | QPAR20, 30, 38 (E27) |
| S1 | HST-CRI (PG12-1) | | | X8 | HIT-TC-CE (G8,5) | E2 | QT32 (E27) |
| TYPE OF LED LIGHT SOURCE | | | | TYPE OF LED LIGHT SOURCE | | COLOR RENDERING INDEX | |
| AC | LED COIN111 AC (230V) | | | L | LED plate Ra >82 | I | warm white "interna" (2700 K) |
| | | | | M | LED plate Ra >92 | W | warm white (3000 K) |
| | | | | C | LED COB Ra >82 | C | cool white (4000 K) |
| | | | | D | LED COB Ra >92 | D | daylight (5000 K) |
| 5 | TYPE OF CONTROL GEAR | | | | | 6 | NUMBER AND OUTPUT LIGHT SOURCE |
| BASIC CONFIGURATION | | | | EMERGENCY CONFIGURATION | | | |
| B | inductive | | | N | emergency 1h | 109 | 1 x 9 W |
| K | inductive compensated | | | H | emergency 3h | 226 | 2 x 26 W |
| E | electronic undimmable | | | F | emergency 1h with autotest | 318 | 3 x 18 W |
| M | electronic MULTIWATT | | | G | emergency 3h with autotest | 170 | 1 x 70 W |
| A | electronic dimmable analog 1-10V | | | Z | electronic address module | 115 | 1 x 150 W, 1 x 15W |
| D | electronic dimmable DALI | | | P | central battery system | | |
| S | electronic dimmable DSI | | | J | emergency 2h | 062 | 1 x 22 W + 1 x 40 W |
| C | electronic dimmable CORRIDOR function | | | Q | emergency 2h with autotest | 252 | 4 x 24 W + 4 x 39 W |
| T | electronic dimmable by button 230V | | | | | | |
| W | individually dimmable by potentiometer | | | | | | |
| L | el. phase dimmable transformer / driver | | | | | | |
| R | electronic transformer 230V/12V | | | | | | |
| I | LED driver (power factor 0,9) | | | | | | |
| 7 | POSSIBILITIES OF CONNECTION | | | 8 | TYPE OF REFLECTOR | | |
| D | 2-pole terminal plate | | | HL | smooth | HP | smooth sanded |
| A | 4-pole terminal plate | | | HK | smooth with cross louvre | 1P | sanded one-side emission |
| B | 5-pole terminal plate | | | HT | smooth with radial louvre | 2P | sanded double-side emission |
| C | 3-pole+2-pole terminal plate | | | HD | smooth with inner glass | TP | hammered |
| Z | 2-pole + 4-pole terminal plate | | | HM | smooth metalized (Jordan) | AC | double-asymmetric with shade |
| H | 3-pole Wieland | | | HA | smooth with asymmetric insert | HU | smooth UGR<19 |
| J | 3-pole 5kV Wieland | | | 1H | smooth one-side emission | HS | smooth stripp |
| K | 3-pole Wieland 2x | | | 2H | smooth double-side emission | PR | sanded grooved |
| L | 5-pole Wieland | | | FS | facet | 24 | beam angle 24° |
| M | 5-pole Wieland 2x | | | FK | facet with cross louvre | 30 | beam angle 30° |
| O | 3-pole Wago | | | FT | facet with radial louvre | 36 | beam angle 36° |
| P | 5-pole Wago | | | ML | matt | 60 | beam angle 60° |
| 9 | TYPE OF COVER GLASS / FILTER | | | | | | |
| T1 | tempered glass - clear | | | E1 | acrylic glass for information plate - clear | F5 | red filter |
| T2 | tempered glass - raster | | | E3 | acrylic glass for information plate - opal | F6 | green filter |
| T3 | tempered glass - opal | | | FU | UV filter | F7 | yellow filter |
| V1 | convex glass - clear | | | F1 | food filter for meat and smoked-meat products | F8 | food filter for fruit and vegetables |
| V3 | convex glass - opal | | | F2 | food filter for pastry | P3 | prisma - opal |
| A1 | acrylic glass - clear | | | F3 | food filter for fish and ice cream | M3 | microprisma - opal |
| A3 | acrylic glass - opal | | | F4 | blue filter | | |
| 10 | COLOURED FINISH | | | | | | |
| W1 | white gloss | | | B3 | black structure | C2 | chromium matt |
| W2 | white matt | | | S1 | silver gloss | CY | chromium yellow |
| W3 | white structure | | | S2 | silver matt | SB | S1 / B3 - combination |
| B1 | black gloss | | | S3 | silver structure | WB | W1 / B3 - combination |
| B2 | black matt | | | C1 | chromium gloss | | |