



MOVE IN 45 square

recessed

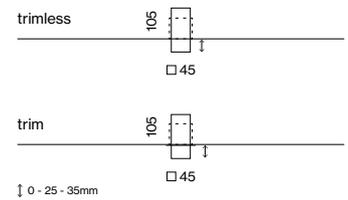
EN Square spotlight element in aluminium; powder coated; installation without tools in mounting set (trimless or with trim) with ball catch system; special mounting tool for easy installation of the trimless housing available as an accessory; spotlight element height adjustable without tools: flush with the ceiling, or extended 25 mm or 35 mm; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; high-quality, aluminium, vapour deposition coated reflector with faceted design; precise radiation characteristic; good glare reduction due to recessed light point plane; optical attachments as accessories

FR Élément de spot carré en aluminium ; thermolaquée ; montage sans outil en kit de montage (sans bord ou avec bord continu) par système à dé clic à bille ; outil de montage spécial pour faciliter la mise en place du boîtier sans rebord proposé comme accessoire ; élément de spot réglable en hauteur sans outil : affleurant avec le plafond, dépassant de 25 mm ou 35 mm ; Technologie COB (Chip on Board) pour efficacité maximale ; pas de formation d'ombres multiples ; LED économes en énergie à restitution de couleur élevée ; réflecteur de grande qualité, métallisée à l'aluminium avec optique facette ; caractéristique de rayonnement précise ; bon anti-éblouissement grâce aux points lumineux en retrait ; éléments optiques comme accessoires

Quickinfo

2700 K, 3000 K
CRI ≥ 90, 2 SDCM
up to 95 lm/W
L80 @ 50 000 h
non DIM, DALI-2

Types



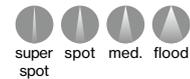
Inset colours



Housing colours



Light distributions



tool-free height adjustment



trimless installation in plasterboard

Order options

| | |
|---------------------------|----|
| COLOUR TEMPERATURE | ☼☼ |
| 2700K | 4 |
| 3000K | 5 |

| | |
|--------------------------|---|
| INSET COLOUR | ☑ |
| ○ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005 | 8 |
| ● brushed aluminium | 6 |
| ● chrome | 4 |

| | |
|--------------------------|---|
| HOUSING COLOUR | ■ |
| ○ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005 | 8 |

| | |
|-------------------|---|
| BEAM ANGLE | ▲ |
| super spot 8° | V |
| spot 14° | S |
| medium 24° | M |
| flood 39° | F |

Options on request

| | |
|---------------------|-------|
| INSET COLOUR | |
| ● gun metal | _____ |
| ● brushed brass | _____ |

| | |
|-----------------------|-------|
| HOUSING COLOUR | |
| special colours | _____ |

| | |
|---------------------|-------|
| POWER SUPPLY | |
| DIM 1-10V | _____ |



MOVE IN 45 square



SPOTLIGHT incl. connection cable 600 mm

| INSET POWER | LUMINOUS FLUX | ORDER CODE |
|---------------------|-------------------|-------------------------|
| 12.8 W 37 Vf 350 mA | spot 1010 lm | 0 6 3 - 8 4 2 1 : 1 ☑ S |
| 13.5 W 36 Vf 400 mA | 1280 lm | 0 6 3 - 8 4 2 1 : 1 ☑ ▲ |
| 6.9 W 11 Vf 600 mA | super spot 356 lm | 0 6 3 - 8 4 2 1 : 1 ☑ V |

Mounting accessories

MOUNTING HOUSING TRIMLESS

for installation in plasterboard ceilings 9–25 mm

| TYPE | Ø-H (mm) | ORDER CODE |
|------------|----------|-----------------------|
| MOVE IN 45 | 80-54 | 0 6 3 - 8 8 3 2 1 1 7 |

MOUNTING HOUSING WITH TRIM

for installation in ceilings from 2–25 mm

| TYPE | L-W-H (mm) | ORDER CODE |
|------------|------------|-----------------------|
| MOVE IN 45 | 78-78-55 | 0 6 3 - 8 8 4 2 1 1 ■ |

SPECIAL MOUNTING TOOL

| TYPE | Ø-H (mm) | ORDER CODE |
|------------|----------|-----------------------|
| MOVE IN 45 | 100-9 | 0 6 3 - 8 9 1 2 1 1 0 |

necessary to install mounting housing trimless

Electrical accessories

POWER SUPPLY 220–240 V AC, 50–60 Hz, □ PC II

| TYPE | EFFICIENCY | L-W-H (mm) | ORDER CODE |
|------------------|------------|------------|-------------------|
| 350 mA non DIM | η 85 % | 180-30-21 | 0 0 2 - 9 0 7 2 2 |
| 350 mA DALI-2 | η 85 % | 197-29-21 | 0 0 2 - 9 0 7 2 0 |
| 400 mA non DIM | η 88 % | 180-30-21 | 0 0 2 - 9 0 7 2 4 |
| 400 mA DALI-2 | η 86 % | 197-29-21 | 0 0 2 - 9 0 7 2 8 |
| 600 mA non DIM | η 87 % | 180-30-21 | 0 0 2 - 9 0 7 2 6 |
| 600 mA DALI-2 | η 88 % | 197-29-21 | 0 0 2 - 9 0 7 2 9 |

DIN RAIL COMPONENTS

| TYPE | W-H-D (mm) | ORDER CODE |
|---|------------|-----------------------|
| POWER SUPPLY 220-240 V AC 160 W 48V DC constant voltage | 72-90-63 | 0 0 5 - 6 5 2 0 2 1 0 |
| LED DRIVER DALI-2 DT6 1-2 addr. 200–1050 mA settable const. current 2 × 42W 48V DC U _{OUT} 10–40 V | 36-88-59 | 0 0 5 - 6 1 2 1 0 3 0 |

for more details and components see page Seite 981

Optical accessories

HONEYCOMB LOUVER

| TYPE | Ø-H (mm) | ORDER CODE |
|------------|----------|-----------------------|
| MOVE IN 45 | 42-3 | 0 0 7 - 1 9 6 5 1 8 8 |

INSET POWER is the current consumption excluding any ballast
LUMINOUS FLUX value calculated for 3000K, CRI ≥ 90, colour white, reflector flood 2700K -6 %