



## MOVE IN 45 square

recessed

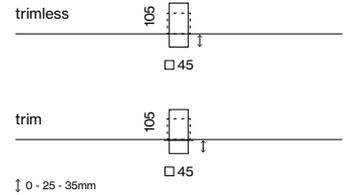
**EN** Square spotlight element in aluminium; powder coated; installation without tools in mounting set (trimless or with trim) with ball catch system; special mounting tool for easy installation of the trimless housing available as an accessory; spotlight element height adjustable without tools: flush 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

**ES** Proyector de aluminio en forma cuadrada; recubierto de polvo; instalación sin herramientas mediante kit de montaje (con o sin marco) con sistema inserción de bola; herramienta de montaje especial para la sencilla instalación de la carcasa sin bordes disponible como accesorio; proyector altura ajustable sin herramienta: enrasado al techo, sobresaliente 25 mm o 35 mm; Chip on Board que proporciona una máxima eficiencia; sin formación de sombras; LEDS de alta eficiencia que proporcionan una alta reproducción cromática; reflector de alta calidad vaporizado de aluminio con revestimiento de facetas esféricas; característica proyección precisa; buen control del deslumbramiento mediante plano de punto de luz retranqueado; los accesorios ópticos como accesorios

### Quickinfo

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

### Types



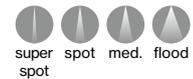
### Inset colours



### Housing colours



### Light distributions



tool-free height adjustment



trimless installation in plasterboard

## Order options

|                           |    |
|---------------------------|----|
| <b>COLOUR TEMPERATURE</b> | ☼☼ |
| 2700K                     | 4  |
| 3000K                     | 5  |

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

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

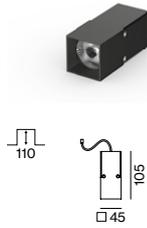
|                   |   |
|-------------------|---|
| <b>BEAM ANGLE</b> | ▲ |
| super spot 8°     | V |
| spot 14°          | S |
| medium 24°        | M |
| flood 39°         | F |

## Options on request

|                     |       |
|---------------------|-------|
| <b>INSET COLOUR</b> |       |
| ● gun metal         | _____ |
| ● brushed brass     | _____ |

|                       |       |
|-----------------------|-------|
| <b>HOUSING COLOUR</b> |       |
| special colours       | _____ |

|                     |       |
|---------------------|-------|
| <b>POWER SUPPLY</b> |       |
| 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<br>160 W   48 V DC constant voltage   | 72-90-63   | 0 0 5 - 6 5 2 0 2 1 0 |
| LED DRIVER DALI-2 DT6 1-2 addr.<br>200–1050 mA settable const. current<br>2 × 42 W   48 V DC   U <sub>OUT</sub> 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 %