



reddot winner 2024

DESIGN  
AWARD  
2024

## Quickinfo

DALI-2

## Types

recessed  
trimless

## Colours



# MOVE IT PRO system

trimless

**EN** Extruded aluminium profile with 45 mm width and 55 mm height; for trimless installation in 12.5 mm plasterboard ceilings; designed for continuous lighting systems; with integrated 3-phase copper conductors + 4 emergency lighting copper conductors (2 emergency lighting circuits) + 2 DALI copper conductors for take off of supply voltage, emergency lighting power supply and DALI signal; customcut possible; surface powder coated; insets, incl. high power adapter + converter can be installed flexibly and without tools; light inserts with different patterns of light distribution, emergency light inserts (escape sign and emergency luminaires) for operation on a central battery system and sensor inserts can be integrated

**DE** Aluminiumstrangpressprofil mit 45 mm Breite und 55 mm Höhe; für randlosen Einbau in 12,5 mm Gipskartondecken; ausgelegt für durchgehende Lichtsysteme; mit integrierten 3-Phasen Kupferleitern + 4 Notlicht-Kupferleitern (2 Notlichtkreise) + 2 DALI-Kupferleitern für Abnahme von Versorgungsspannung, Notlicht-Spannungsversorgung und DALI Signal; auf Kundenwunsch ablängbar; Oberfläche pulverbeschichtet; flexible und werkzeuglose Montage der Einsätze, inkl. High Power Adapter + Konverter; Lichteinsätze mit unterschiedlichen Abstrahlcharakteristiken, Notlichteinsätze (Retungszeichen- und Sicherheitsleuchten) für den Betrieb an einer Zentralbatterieanlage und Sensor-Einsätze integrierbar

up to 192lm/W  
(high efficiency)

## Order options

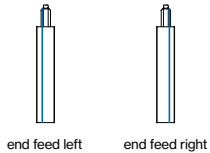
### CONTROL

DALI-2

### MATERIAL COLOUR

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

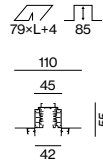
## Pole positions



— Position of the neutral conductor



## MOVE IT PRO emergency trimless



### INSTALLATION TRACK 220 V–250 V/440 V | EM 220 V–250 V

| L (mm)     |         | ORDER CODE |
|------------|---------|------------|
| 1000       | channel | 086-512113 |
| 2000       | channel | 086-512213 |
| 3000       | channel | 086-512313 |
| 4000       | channel | 086-512413 |
| custom cut | channel | E83810     |

## Accessories

### END CAPS



| TYPE    | ORDER CODE |
|---------|------------|
| end cap | 086-522011 |

### BLIND COVER



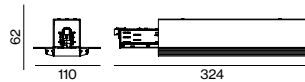
| L (mm) |                         | ORDER CODE |
|--------|-------------------------|------------|
| 1000   | blind cover (aluminium) | 086-601000 |
| 2000   | blind cover (aluminium) | 086-603000 |
| 3000   | blind cover (aluminium) | 086-605000 |



|       |             |            |
|-------|-------------|------------|
| 25000 | blind cover | 086-608250 |
|-------|-------------|------------|

### POWER FEEDER WITH EMERGENCY CONDUCTORS

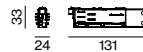
supply 220-250V/440V | EM 220-250V



| TYPE                 | ORDER CODE |
|----------------------|------------|
| end feed poles right | 086-522313 |
| end feed poles left  | 086-522413 |
| middle feed          | 086-522323 |

### POWER FEEDER WITHOUT EMERGENCY CONDUCTORS

supply 220-250V/440V



| TYPE                               | ORDER CODE  |
|------------------------------------|-------------|
| intrack feed (incl. cable 3000 mm) | 086-5213338 |

### CONNECTOR

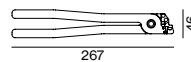


| TYPE                        | ORDER CODE  |
|-----------------------------|-------------|
| linear connector electrical | 086-5211138 |

### MOUNTING ACCESSORIES



| TYPE                               | ORDER CODE  |
|------------------------------------|-------------|
| mechanical linear connector (pair) | 050-2011110 |

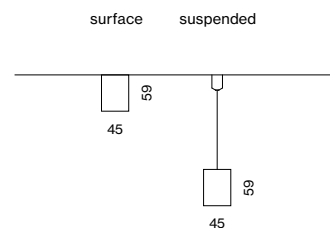


|                         |             |
|-------------------------|-------------|
| conductors cutting tool | 086-5219110 |
|-------------------------|-------------|

## Quickinfo

DALI-2

## Types



connectors



L-connector



T-connector



X-connector

## Colours



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DESIGN  
AWARD  
2024

# MOVE IT PRO system

surface/suspended

**EN** Extruded aluminium profile with 45 mm width and 59 mm height; for ceiling surface mounting or suspended mounting (cable suspension); height adjustment without tools; designed for continuous lighting systems, L / T / X connectors for flexible system design; with integrated 3-phase copper conductors + 4 emergency lighting copper conductors (2 emergency lighting circuits) + 2 DALI copper conductors for take off of supply voltage, emergency lighting power supply and DALI signal; customcut possible; surface powder coated; insets, incl. high power adapter + converter can be installed flexibly and without tools; light inserts with different patterns of light distribution, emergency light inserts (escape sign and emergency luminaires) for operation on a central battery system and sensor inserts can be integrated

**DE** Aluminiumstrangpressprofil mit 45 mm Breite und 59 mm Höhe; für Deckenanbaumontage oder für abgehängte Montage (Seilabhängung); werkzeuglose Höhenverstellung; ausgelegt für durchgehende Lichtsysteme, L- / T- / X-Verbinder für flexiblen Systemaufbau; mit integrierten 3-Phasen Kupferleitern + 4 Notlicht-Kupferleitern (2 Notlichtkreise) + 2 DALI-Kupferleitern für Abnahme von Versorgungsspannung, Notlicht-Spannungsversorgung und DALI Signal; auf Kundenwunsch ablängbar; Oberfläche pulverbeschichtet; flexible und werkzeuglose Montage der Einsätze, inkl. High Power Adapter + Konverter; Lichteinsätze mit unterschiedlichen Abstrahlcharakteristiken, Notlichteinsätze (Rettungszeichen- und Sicherheitsleuchten) für den Betrieb an einer Zentralbatterieanlage und Sensor-Einsätze integrierbar

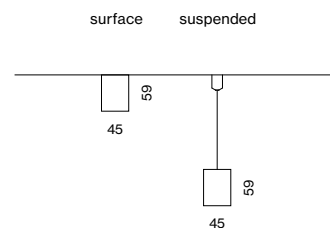
up to 192 lm/W  
(high efficiency)



## Quickinfo

DALI-2

## Types



connector



L-connector

## Colours



reddot winner 2024



DESIGN  
AWARD  
2024

# MOVE IT PRO emergency SELV system

surface/suspended

**EN** Extruded aluminium profile with 45 mm width and 59 mm height; for ceiling surface mounting or suspended mounting (cable suspension); height adjustment without tools; designed for continuous lighting systems, L connectors for flexible system design; with integrated 3-phase copper conductors + 4 emergency lighting copper conductors (2 emergency lighting circuits SELV) + 2 DALI copper conductors for take off of supply voltage, emergency lighting power supply and DALI signal; customcut possible; surface powder coated; insets, incl. high power adapter + converter can be installed flexibly and without tools; light inserts with different patterns of light distribution, emergency light inserts (escape sign and emergency luminaires) for operation on a central battery system and sensor inserts can be integrated

**DE** Aluminiumstrangpressprofil mit 45 mm Breite und 59 mm Höhe; für Deckenanbaumontage oder für abgehängte Montage (Seilabhängung); werkzeuglose Höhenverstellung; ausgelegt für durchgehende Lichtsysteme, L-Verbinder für flexiblen Systemaufbau; mit integrierten 3-Phasen Kupferleitern + 4 Notlicht-Kupferleitern (2 Notlichtkreise SELV) + 2 DALI-Kupferleitern für Abnahme von Versorgungsspannung, Notlicht-Spannungsversorgung und DALI Signal; auf Kundenwunsch ablängbar; Oberfläche pulverbeschichtet; flexible und werkzeuglose Montage der Einsätze, inkl. High Power Adapter + Konverter; Lichteinsätze mit unterschiedlichen Abstrahlcharakteristiken, Notlichteinsätze (Rettungszeichen- und Sicherheitsleuchten) für den Betrieb an einer Zentralbatterieanlage und Sensor-Einsätze integrierbar



up to 192 lm/W  
(high efficiency)

## Order options

### CONTROL

DALI-2

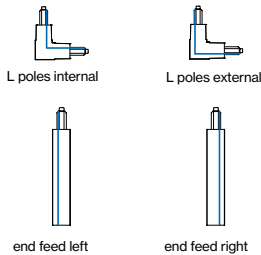
### MATERIAL COLOUR

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

### MATERIAL COLOUR CABLE SUSPENSION

|        |   |
|--------|---|
| black  | 8 |
| chrome | 0 |

## Pole options



— Position of the neutral conductor



## MOVE IT PRO emergency SELV surface/suspended



### INSTALLATION TRACK 220 V–250 V/440 V | EM 0–60 V

| L (mm)     |         | ORDER CODE |
|------------|---------|------------|
| 1000       | channel | 086-531113 |
| 2000       | channel | 086-531213 |
| 3000       | channel | 086-531313 |
| 4000       | channel | 086-531413 |
| custom cut | channel | E83840     |

## Accessories

### END CAPS

| TYPE    | ORDER CODE |
|---------|------------|
| end cap | 086-521011 |

### BLIND COVER

| L (mm) |                         | ORDER CODE |
|--------|-------------------------|------------|
| 1000   | blind cover (aluminium) | 086-601000 |
| 2000   | blind cover (aluminium) | 086-603000 |
| 3000   | blind cover (aluminium) | 086-605000 |
| 25 000 | blind cover             | 086-608250 |

### POWER FEEDER WITH EMERGENCY CONDUCTORS

supply 220-250 V/440 V | EM 0-48 V

| TYPE                 | ORDER CODE |
|----------------------|------------|
| end feed poles right | 086-541413 |
| end feed poles left  | 086-541313 |
| middle feed          | 086-541323 |

### POWER FEEDER WITHOUT EMERGENCY CONDUCTORS

supply 220-250 V/440 V

| TYPE                               | ORDER CODE |
|------------------------------------|------------|
| intrack feed (incl. cable 3000 mm) | 086-521338 |

### CONNECTORS

| TYPE                        | ORDER CODE |
|-----------------------------|------------|
| linear connector electrical | 086-541113 |
| L-connector poles external  | 086-541133 |
| L-connector poles internal  | 086-541233 |
| L-connector mechanical      | 086-521230 |

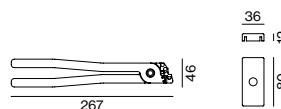
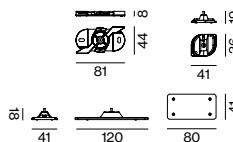
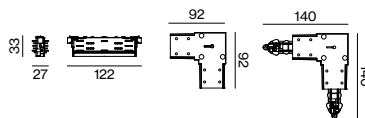
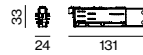
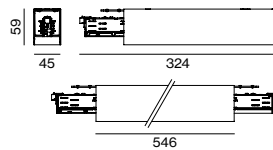
### MOUNTING ACCESSORIES

| TYPE                                     | ORDER CODE |
|------------------------------------------|------------|
| ceiling fastener                         | 086-521511 |
| suspension bracket                       | 086-521521 |
| linear suspension connector (mechanical) | 086-521531 |
| linear connector (mechanical)            | 086-521110 |

|                                      |            |
|--------------------------------------|------------|
| conductors cutting tool              | 086-521911 |
| drilling template for indirect inset | 086-521951 |

### CABLE SUSPENSION

| TYPE                                | L (mm) | ORDER CODE |
|-------------------------------------|--------|------------|
| cable suspension                    | 1500   | 086-521711 |
| cable suspension                    | 3000   | 086-521721 |
| cable suspension                    | 6000   | 086-521731 |
| connector cable suspension          | 1500   | 058-301811 |
| connector cable suspension          | 3000   | 058-301821 |
| connector cable suspension          | 6000   | 058-301831 |
| tool for connector cable suspension |        | 050-204921 |

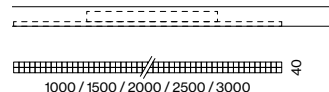


## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI  $\geq 80$ , CRI  $\geq 90$ , 3 SDCM  
 UGR  $\leq 19$  /  $65^\circ \leq 1500$  cd/m<sup>2</sup>  
 up to 187 lm/W  
 up to 2940 lm/m  
 L90 @ 50 000 h  
 DALI-2

## Types

louver



## Colours



## Light distribution



super  
wide  
flood



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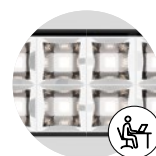


# LOUVER

linear inset

**EN** Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; high quality reflector with micro-faceted, aluminum-vaporised surface; precise radiation characteristic with symmetrical light distribution; for use in schools and offices; energy-efficient LEDs with very good colour rendering

**DE** Linear-Lichteinsatz aus Kunststoff; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; bündig im Profilsystem; hochwertiger Reflektor mit mikrofaccettierter, aluminiumbedampfter Oberfläche; präzise Abstrahlcharakteristik mit symmetrischer Lichtverteilung; für den Einsatz in Schulen und im Bürobereich; energieeffiziente LEDs mit sehr guter Farbwiedergabe



DIN EN 12464-1  
 UGR  $\leq 19$



up to 187 lm/W  
 (high efficiency)

## Order options

## COLOUR TEMPERATURE

|                 |   |
|-----------------|---|
| 2700 K CRI ≥ 90 | 9 |
| 3000 K CRI ≥ 90 | 0 |
| 3500 K CRI ≥ 90 | 2 |
| 4000 K CRI ≥ 90 | 1 |
| 2700 K CRI ≥ 80 | 4 |
| 3000 K CRI ≥ 80 | 5 |
| 3500 K CRI ≥ 80 | 7 |
| 4000 K CRI ≥ 80 | 6 |

tunable white  
2700–6500K\* CRI ≥ 90

\*DALI-2 DT8

## CONTROL

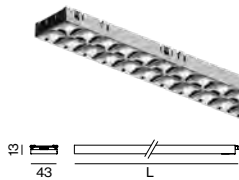
DALI-2

## LIGHT OPTIC

super wide flood 74°

## MATERIAL COLOUR

|                  |   |
|------------------|---|
| chrome reflector | 4 |
| black reflector  | 8 |



## LOUVER inset



UGR  
≤ 19

cd/m<sup>2</sup>  
≤ 1500

CRI  
≥ 90

BAL  
1 ADDR.

220-240V

X-PERT

X-PERT

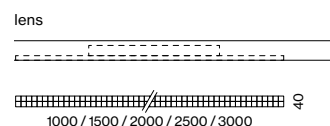
## REFLECTOR WIDE

| SYSTEM POWER | COLOUR TEMP.  | LUM. FLUX | L (mm) | ORDER CODE             |
|--------------|---------------|-----------|--------|------------------------|
| 18.4W        | 2700K         | 2580lm    | 1000   | 0 8 6 - 6 4 1 0 :: 3 X |
|              | 3000K         | 2580lm    |        |                        |
|              | 3500K         | 2760lm    |        |                        |
|              | 4000K         | 2940lm    |        |                        |
| 26.7W        | 2700K         | 3870lm    | 1500   | 0 8 6 - 6 4 2 0 :: 3 X |
|              | 3000K         | 3870lm    |        |                        |
|              | 3500K         | 4140lm    |        |                        |
|              | 4000K         | 4400lm    |        |                        |
| 34W          | 2700K         | 5160lm    | 2000   | 0 8 6 - 6 4 3 0 :: 3 X |
|              | 3000K         | 5160lm    |        |                        |
|              | 3500K         | 5520lm    |        |                        |
|              | 4000K         | 5870lm    |        |                        |
| 41W          | 2700K         | 6450lm    | 2500   | 0 8 6 - 6 4 4 0 :: 3 X |
|              | 3000K         | 6450lm    |        |                        |
|              | 3500K         | 6890lm    |        |                        |
|              | 4000K         | 7340lm    |        |                        |
| 47W          | 2700K         | 7740lm    | 3000   | 0 8 6 - 6 4 5 0 :: 3 X |
|              | 3000K         | 7740lm    |        |                        |
|              | 3500K         | 8270lm    |        |                        |
|              | 4000K         | 8810lm    |        |                        |
| 19.8W        | TW 2700–6500K | 2470lm    | 1000   | 0 8 6 - 6 4 1 0 D 3 X  |
| 29W          | TW 2700–6500K | 3700lm    | 1500   | 0 8 6 - 6 4 2 0 D 3 X  |
| 39W          | TW 2700–6500K | 4940lm    | 2000   | 0 8 6 - 6 4 3 0 D 3 X  |

## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI  $\geq 80$ , CRI  $\geq 90$ , 3 SDCM  
 UGR  $\leq 19$   
 up to 189 lm/W  
 up to 2900 lm/m  
 L90 @ 50 000 h  
 DALI-2

## Types



## Colour



## Light distributions



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## LENS

linear inset

**EN** Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; equipped with specially computed wallwasher / wide beam lenses; precise radiation characteristic with different light distributions (symmetric / asymmetric); for use in schools and offices; energy-efficient LEDs with very good colour rendering

**DE** Linear-Lichteinsatz aus Kunststoff; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; bündig im Profilsystem; bestückt mit speziell berechneten wallwasher / wide beam Linsen; präzise Abstrahlcharakteristik mit unterschiedlichen Lichtverteilungen (symmetrisch / asymmetrisch); für den Einsatz in Schulen und im Bürobereich; energieeffiziente LEDs mit sehr guter Farbwiedergabe



DIN EN 12464-1  
 UGR  $\leq 19$



up to 189 lm/W  
 (high efficiency)

## Order options

## COLOUR TEMPERATURE

|                   |   |
|-------------------|---|
| 2700 K (CRI ≥ 90) | 9 |
| 3000 K (CRI ≥ 90) | 0 |
| 3500 K (CRI ≥ 90) | 2 |
| 4000 K (CRI ≥ 90) | 1 |
| 2700 K (CRI ≥ 80) | 4 |
| 3000 K (CRI ≥ 80) | 5 |
| 3500 K (CRI ≥ 80) | 7 |
| 4000 K (CRI ≥ 80) | 6 |

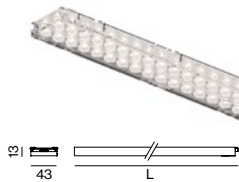
## CONTROL

DALI-2

## LIGHT OPTIC

wide flood 68°

wallwasher



## LENS inset



## LENS WIDE

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE               |
|--------------|--------------|-----------|--------|--------------------------|
| 18.2W        | 2700K        | 2570lm    | 1000   | 0 8 6 - 6 7 1 0 :: 3 0 W |
|              | 3000K        | 2570lm    |        |                          |
|              | 3500K        | 2750lm    |        |                          |
|              | 4000K        | 2900lm    |        |                          |
| 26.4W        | 2700K        | 3860lm    | 1500   | 0 8 6 - 6 7 2 0 :: 3 0 W |
|              | 3000K        | 3860lm    |        |                          |
|              | 3500K        | 4120lm    |        |                          |
|              | 4000K        | 4350lm    |        |                          |
| 33W          | 2700K        | 5140lm    | 2000   | 0 8 6 - 6 7 3 0 :: 3 0 W |
|              | 3000K        | 5140lm    |        |                          |
|              | 3500K        | 5500lm    |        |                          |
|              | 4000K        | 5800lm    |        |                          |
| 41W          | 2700K        | 6430lm    | 2500   | 0 8 6 - 6 7 4 0 :: 3 0 W |
|              | 3000K        | 6430lm    |        |                          |
|              | 3500K        | 6870lm    |        |                          |
|              | 4000K        | 7240lm    |        |                          |
| 46W          | 2700K        | 7720lm    | 3000   | 0 8 6 - 6 7 5 0 :: 3 0 W |
|              | 3000K        | 7720lm    |        |                          |
|              | 3500K        | 8250lm    |        |                          |
|              | 4000K        | 8690lm    |        |                          |

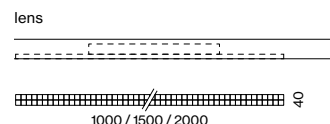
## LENS WALLWASHER

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE               |
|--------------|--------------|-----------|--------|--------------------------|
| 18.2W        | 2700K        | 2190lm    | 1000   | 0 8 6 - 6 7 1 0 :: 3 0 A |
|              | 3000K        | 2190lm    |        |                          |
|              | 3500K        | 2340lm    |        |                          |
|              | 4000K        | 2470lm    |        |                          |
| 26.4W        | 2700K        | 3280lm    | 1500   | 0 8 6 - 6 7 2 0 :: 3 0 A |
|              | 3000K        | 3280lm    |        |                          |
|              | 3500K        | 3510lm    |        |                          |
|              | 4000K        | 3700lm    |        |                          |
| 33W          | 2700K        | 4380lm    | 2000   | 0 8 6 - 6 7 3 0 :: 3 0 A |
|              | 3000K        | 4380lm    |        |                          |
|              | 3500K        | 4680lm    |        |                          |
|              | 4000K        | 4930lm    |        |                          |
| 41W          | 2700K        | 5470lm    | 2500   | 0 8 6 - 6 7 4 0 :: 3 0 A |
|              | 3000K        | 5470lm    |        |                          |
|              | 3500K        | 5850lm    |        |                          |
|              | 4000K        | 6170lm    |        |                          |
| 46W          | 2700K        | 6570lm    | 3000   | 0 8 6 - 6 7 5 0 :: 3 0 A |
|              | 3000K        | 6570lm    |        |                          |
|              | 3500K        | 7020lm    |        |                          |
|              | 4000K        | 7400lm    |        |                          |

## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
CRI ≥ 80, CRI ≥ 90, 3 SDCM  
up to 173 lm/W  
up to 7930 lm/m  
L90 @ 50 000 h  
DALI-2

## Types



## Colour



## Light distributions



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# LENS SHELF

linear inset

**EN** Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; equipped with specially computed shelf floor washer / wide shelf floor washer lenses; precise radiation characteristic with different light distributions (symmetric); for use in retail; energy-efficient LEDs with very good colour rendering

**DE** Linear-Lichteinsatz aus Kunststoff; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; bündig im Profilsystem; bestückt mit speziell berechneten shelf floor washer / wide shelf floor washer Linsen; präzise Abstrahlcharakteristik mit unterschiedlichen Lichtverteilungen (symmetrisch); für den Einsatz in Retail; energieeffiziente LEDs mit sehr guter Farbwiedergabe



up to 173 lm/W  
(high efficiency)

## Order options

## COLOUR TEMPERATURE

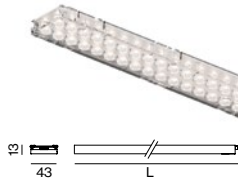
|                        |   |
|------------------------|---|
| 2700 K (CRI $\geq$ 90) | 9 |
| 3000 K (CRI $\geq$ 90) | 0 |
| 3500 K (CRI $\geq$ 90) | 2 |
| 4000 K (CRI $\geq$ 90) | 1 |
| 2700 K (CRI $\geq$ 80) | 4 |
| 3000 K (CRI $\geq$ 80) | 5 |
| 3500 K (CRI $\geq$ 80) | 7 |
| 4000 K (CRI $\geq$ 80) | 6 |

## CONTROL

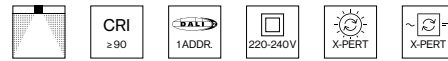
DALI-2

## LIGHT OPTIC

|                             |   |
|-----------------------------|---|
| shelf floor washer 20°      | S |
| wide shelf floor washer 30° | W |



## LENS SHELF inset



## LOW POWER

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE               |
|--------------|--------------|-----------|--------|--------------------------|
| 22.2W        | 2700K        | 3270lm    | 1000   | 0 8 6 - 6 9 1 0 :: 3 0 ▲ |
|              | 3000K        | 3270lm    |        |                          |
|              | 3500K        | 3490lm    |        |                          |
|              | 4000K        | 3720lm    |        |                          |
| 33W          | 2700K        | 4900lm    | 1500   | 0 8 6 - 6 9 2 0 :: 3 0 ▲ |
|              | 3000K        | 4900lm    |        |                          |
|              | 3500K        | 5240lm    |        |                          |
|              | 4000K        | 5580lm    |        |                          |
| 43W          | 2700K        | 6540lm    | 2000   | 0 8 6 - 6 9 3 0 :: 3 0 ▲ |
|              | 3000K        | 6540lm    |        |                          |
|              | 3500K        | 6990lm    |        |                          |
|              | 4000K        | 7440lm    |        |                          |

## MID POWER

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE               |
|--------------|--------------|-----------|--------|--------------------------|
| 33W          | 2700K        | 4840lm    | 1000   | 0 8 6 - 6 9 1 3 :: 3 0 ▲ |
|              | 3000K        | 4840lm    |        |                          |
|              | 3500K        | 5170lm    |        |                          |
|              | 4000K        | 5510lm    |        |                          |
| 47W          | 2700K        | 7260lm    | 1500   | 0 8 6 - 6 9 2 3 :: 3 0 ▲ |
|              | 3000K        | 7260lm    |        |                          |
|              | 3500K        | 7760lm    |        |                          |
|              | 4000K        | 8260lm    |        |                          |

## HIGH POWER

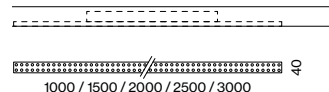
| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE               |
|--------------|--------------|-----------|--------|--------------------------|
| 33W          | 2700K        | 6970lm    | 1000   | 0 8 6 - 6 9 1 6 :: 3 0 ▲ |
|              | 3000K        | 6970lm    |        |                          |
|              | 3500K        | 7450lm    |        |                          |
|              | 4000K        | 7930lm    |        |                          |

## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI  $\geq 80$ , CRI  $\geq 90$ , 3 SDCM  
 UGR  $\leq 16, 19 / 65^\circ \leq 1500 \text{ cd/m}^2$   
 up to 183 lm/W  
 up to 2870 lm/m  
 L90 @ 50 000 h  
 DALI-2

## Types

spot line



## Colours



## Light distributions



reddot winner 2024

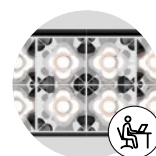


# SPOT LINE

linear inset

**EN** Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with medium or wide flood radiation characteristic; for use in schools, retail and offices; energy-efficient LEDs with very good colour rendering

**DE** Linear-Lichteinsatz aus Kunststoff; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; bündig im Profilsystem; bestückt mit LED Einzellichtpunkten; gute Entblendung durch zurückversetzte Lichtpunktebene; trotzdem erhöhte Effizienz durch spezielle Linsentechnik; eingesetzte Linsen mit medium oder wide flood Strahlungscharakteristik; für den Einsatz in Schulen, Retail- und im Bürobereich; energieeffiziente LEDs mit sehr guter Farbwiedergabe



DIN EN 12464-1  
 UGR  $\leq 16$



up to 183 lm/W  
 (high efficiency)

## Order options

## COLOUR TEMPERATURE

|                      |   |
|----------------------|---|
| 2700 K CRI ≥ 90      | 9 |
| 3000 K CRI ≥ 90      | 0 |
| 3500 K CRI ≥ 90      | 2 |
| 4000 K CRI ≥ 90      | 1 |
| 2700 K CRI ≥ 80      | 4 |
| 3000 K CRI ≥ 80      | 5 |
| 3500 K CRI ≥ 80      | 7 |
| 4000 K CRI ≥ 80      | 6 |
| tunable white        | D |
| 2700–6500K* CRI ≥ 90 |   |

\*DALI-2 DT8

## CONTROL

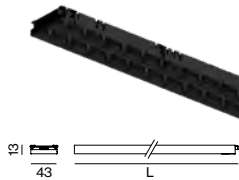
DALI-2

## LIGHT OPTIC

|                |   |
|----------------|---|
| medium 28°     | M |
| wide flood 67° | W |

## MATERIAL COLOUR

|                          |   |
|--------------------------|---|
| ○ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005     | 8 |
| ● gold                   | 9 |



## SPOT LINE inset

UGR  
≤ 16cd/m<sup>2</sup>  
≤ 1500CRI  
≥ 90DALI  
1 ADDR.

220-240V

X-PERT

X-PERT

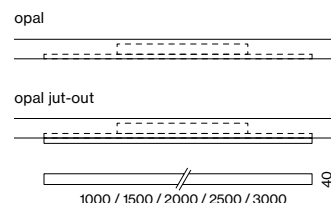
## SPOT LINE

| SYSTEM POWER | COLOUR TEMP.   | LUM. FLUX | L (mm) | ORDER CODE              |
|--------------|----------------|-----------|--------|-------------------------|
| 18.4 W       | 2700 K         | 2460 lm   | 1000   | 0 8 6 - 6 3 1 0 :: 3 ▲  |
|              | 3000 K         | 2460 lm   |        |                         |
|              | 3500 K         | 2630 lm   |        |                         |
|              | 4000 K         | 2800 lm   |        |                         |
| 26.7 W       | 2700 K         | 3700 lm   | 1500   | 0 8 6 - 6 3 2 0 :: 3 ▲  |
|              | 3000 K         | 3700 lm   |        |                         |
|              | 3500 K         | 3950 lm   |        |                         |
|              | 4000 K         | 4210 lm   |        |                         |
| 34 W         | 2700 K         | 4930 lm   | 2000   | 0 8 6 - 6 3 3 0 :: 3 ▲  |
|              | 3000 K         | 4930 lm   |        |                         |
|              | 3500 K         | 5270 lm   |        |                         |
|              | 4000 K         | 5610 lm   |        |                         |
| 41 W         | 2700 K         | 6160 lm   | 2500   | 0 8 6 - 6 3 4 0 :: 3 ▲  |
|              | 3000 K         | 6160 lm   |        |                         |
|              | 3500 K         | 6580 lm   |        |                         |
|              | 4000 K         | 7010 lm   |        |                         |
| 47 W         | 2700 K         | 7390 lm   | 3000   | 0 8 6 - 6 3 5 0 :: 3 ▲  |
|              | 3000 K         | 7390 lm   |        |                         |
|              | 3500 K         | 7900 lm   |        |                         |
|              | 4000 K         | 8410 lm   |        |                         |
| 19.8 W       | TW 2700–6500 K | 2370 lm   | 1000   | 0 8 6 - 6 3 1 0 D 3 ▲ W |
| 29 W         | TW 2700–6500 K | 3550 lm   | 1500   | 0 8 6 - 6 3 2 0 D 3 ▲ W |
| 39 W         | TW 2700–6500 K | 4730 lm   | 2000   | 0 8 6 - 6 3 3 0 D 3 ▲ W |

## Quickinfo

2700K, 3000K, 3500K, 4000K  
CRI ≥ 80, CRI ≥ 90, 3 SDCM  
up to 152lm/W  
up to 2330lm/m  
L90 @ 50000h  
DALI-2

## Types



## Colours



## Light distribution



reddot winner 2024



DESIGN  
AWARD  
2024

# OPAL

linear inset

**EN** Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush or 12mm protruding in the profile system; equipped with specially computed lenses; homogeneously illuminated, satinised PMMA cover; energy-efficient LEDs with very good colour rendering

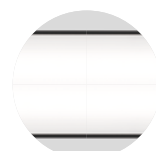
**DE** Linear-Lichteinsatz aus Kunststoff; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; bündig oder 12mm hervorstehtend im Profilsystem; bestückt mit speziell berechneten Linsen; homogen ausgeleuchtete, satinierte PMMA-Abdeckung; energieeffiziente LEDs mit sehr guter Farbwiedergabe



opal



opal jut-out



continuous  
cover



up to 152 lm/W  
(high efficiency)

## Order options

## COLOUR TEMPERATURE

|                 |   |
|-----------------|---|
| 2700 K CRI ≥ 90 | 9 |
| 3000 K CRI ≥ 90 | 0 |
| 3500 K CRI ≥ 90 | 2 |
| 4000 K CRI ≥ 90 | 1 |
| 2700 K CRI ≥ 80 | 4 |
| 3000 K CRI ≥ 80 | 5 |
| 3500 K CRI ≥ 80 | 7 |
| 4000 K CRI ≥ 80 | 6 |

## CONTROL

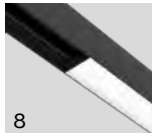
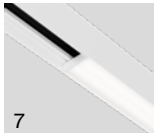
DALI-2

## LIGHT OPTIC

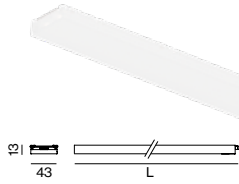
opal

## MATERIAL COLOUR

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



## OPAL inset



## LIGHT INSET

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX (flush) | LUM. FLUX (jut-out) | L (mm) | ORDER CODE            |
|--------------|--------------|-------------------|---------------------|--------|-----------------------|
| 18.2 W       | 2700 K       | 2050 lm           | 2210 lm             | 1000   | 0 8 6 - 6 1 1 0 :: 30 |
|              | 3000 K       | 2050 lm           | 2210 lm             |        |                       |
|              | 3500 K       | 2190 lm           | 2360 lm             |        |                       |
|              | 4000 K       | 2330 lm           | 2510 lm             |        |                       |
| 26.4 W       | 2700 K       | 3070 lm           | 3310 lm             | 1500   | 0 8 6 - 6 1 2 0 :: 30 |
|              | 3000 K       | 3070 lm           | 3310 lm             |        |                       |
|              | 3500 K       | 3280 lm           | 3540 lm             |        |                       |
|              | 4000 K       | 3490 lm           | 3770 lm             |        |                       |
| 33 W         | 2700 K       | 4090 lm           | 4420 lm             | 2000   | 0 8 6 - 6 1 3 0 :: 30 |
|              | 3000 K       | 4090 lm           | 4420 lm             |        |                       |
|              | 3500 K       | 4370 lm           | 4720 lm             |        |                       |
|              | 4000 K       | 4660 lm           | 5030 lm             |        |                       |
| 41 W         | 2700 K       | 5110 lm           | 5520 lm             | 2500   | 0 8 6 - 6 1 4 0 :: 30 |
|              | 3000 K       | 5110 lm           | 5520 lm             |        |                       |
|              | 3500 K       | 5470 lm           | 5900 lm             |        |                       |
|              | 4000 K       | 5820 lm           | 6280 lm             |        |                       |
| 46 W         | 2700 K       | 6140 lm           | 6630 lm             | 3000   | 0 8 6 - 6 1 5 0 :: 30 |
|              | 3000 K       | 6140 lm           | 6630 lm             |        |                       |
|              | 3500 K       | 6560 lm           | 7080 lm             |        |                       |
|              | 4000 K       | 6980 lm           | 7540 lm             |        |                       |

## Accessories

## END CAPS

| TYPE         | ORDER CODE          |
|--------------|---------------------|
| opal         | 0 8 6 - 6 0 9 1 1 1 |
| opal jut-out | 0 8 6 - 6 0 9 1 3 1 |

## COVER

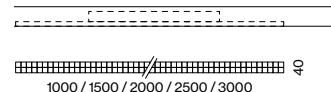
| TYPE                  | L (mm) | ORDER CODE              |
|-----------------------|--------|-------------------------|
| continuous opal cover | 6000   | 0 8 6 - 6 0 8 0 6 0 0 0 |
| continuous opal cover | 25000  | 0 8 6 - 6 0 8 2 5 0 0 0 |
| opal cover            | 999    | 0 8 6 - 6 0 1 0 0 0 0 0 |
| opal cover            | 1499   | 0 8 6 - 6 0 2 0 0 0 0 0 |
| opal cover            | 1999   | 0 8 6 - 6 0 3 0 0 0 0 0 |
| opal cover            | 2498   | 0 8 6 - 6 0 4 0 0 0 0 0 |
| opal cover            | 2998   | 0 8 6 - 6 0 5 0 0 0 0 0 |
| opal jut-out cover    | 999    | 0 8 6 - 6 0 1 0 0 0 0 J |
| opal jut-out cover    | 1499   | 0 8 6 - 6 0 2 0 0 0 0 J |
| opal jut-out cover    | 1999   | 0 8 6 - 6 0 3 0 0 0 0 J |
| opal jut-out cover    | 2498   | 0 8 6 - 6 0 4 0 0 0 0 J |
| opal jut-out cover    | 2998   | 0 8 6 - 6 0 5 0 0 0 0 J |

## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI  $\geq 80$ , CRI  $\geq 90$ , 3 SDCM  
 UGR  $\leq 19$  /  $65^\circ \leq 3000$  cd/m<sup>2</sup>  
 up to 129 lm/W  
 up to 1940 lm/m  
 L90 @ 50 000 h  
 DALI-2

## Types

microprismatic



## Colours



## Light distribution



micropr.



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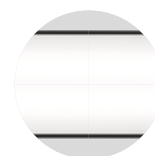
DESIGN  
AWARD  
2024

# MICROPRISMATIC

linear inset

**EN** Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; completely homogeneously illuminated, microprismatic PMMA cover; for use in offices; energy-efficient LEDs with very good colour rendering

**DE** Linear-Lichteinsatz aus Kunststoff; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; bündig im Profilsystem; absolut homogen ausgeleuchtete, mikroprismatische PMMA-Abdeckung; für den Einsatz im Bürobereich; energieeffiziente LEDs mit sehr guter Farbwiedergabe



continuous  
cover



up to 129 lm/W  
(high efficiency)

## Order options

## COLOUR TEMPERATURE

|                 |   |
|-----------------|---|
| 2700 K CRI ≥ 90 | 9 |
| 3000 K CRI ≥ 90 | 0 |
| 3500 K CRI ≥ 90 | 2 |
| 4000 K CRI ≥ 90 | 1 |
| 2700 K CRI ≥ 80 | 4 |
| 3000 K CRI ≥ 80 | 5 |
| 3500 K CRI ≥ 80 | 7 |
| 4000 K CRI ≥ 80 | 6 |

## CONTROL

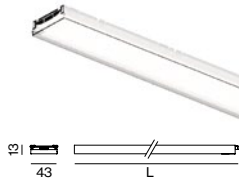
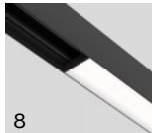
DALI-2

## LIGHT OPTIC

microprismatic

## MATERIAL COLOUR

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



## MICROPRISMATIC inset



## LIGHT INSET UGR ≤ 22

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE            |
|--------------|--------------|-----------|--------|-----------------------|
| 18.2 W       | 3000 K       | 1710 lm   | 1000   | 0 8 6 - 6 1 1 0 : 3 0 |
|              | 4000 K       | 1940 lm   |        |                       |
| 26.4 W       | 3000 K       | 2560 lm   | 1500   | 0 8 6 - 6 1 2 0 : 3 0 |
|              | 4000 K       | 2910 lm   |        |                       |
| 33 W         | 3000 K       | 3420 lm   | 2000   | 0 8 6 - 6 1 3 0 : 3 0 |
|              | 4000 K       | 3890 lm   |        |                       |
| 41 W         | 3000 K       | 4270 lm   | 2500   | 0 8 6 - 6 1 4 0 : 3 0 |
|              | 4000 K       | 4860 lm   |        |                       |
| 46 W         | 3000 K       | 5120 lm   | 3000   | 0 8 6 - 6 1 5 0 : 3 0 |
|              | 4000 K       | 5830 lm   |        |                       |



## LIGHT INSET UGR ≤ 19

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE            |
|--------------|--------------|-----------|--------|-----------------------|
| 8 W          | 3000 K       | 768 lm    | 1000   | 0 8 6 - 6 2 1 0 : 3 0 |
|              | 4000 K       | 873 lm    |        |                       |
| 11.6 W       | 3000 K       | 1150 lm   | 1500   | 0 8 6 - 6 2 2 0 : 3 0 |
|              | 4000 K       | 1310 lm   |        |                       |
| 14.7 W       | 3000 K       | 1540 lm   | 2000   | 0 8 6 - 6 2 3 0 : 3 0 |
|              | 4000 K       | 1750 lm   |        |                       |
| 17.9 W       | 3000 K       | 1920 lm   | 2500   | 0 8 6 - 6 2 4 0 : 3 0 |
|              | 4000 K       | 2180 lm   |        |                       |
| 20.3 W       | 3000 K       | 2300 lm   | 3000   | 0 8 6 - 6 2 5 0 : 3 0 |
|              | 4000 K       | 2620 lm   |        |                       |

## Accessories

## END CAPS

## TYPE

end caps pair for microprismatic

## ORDER CODE

0 8 6 - 6 0 9 1 1 1

## COVER

## TYPE

continuous microprismatic cover  
continuous microprismatic cover  
microprismatic cover  
microprismatic cover  
microprismatic cover  
microprismatic cover  
microprismatic cover

## L (mm)

6000  
25000  
999  
1499  
1999  
2498  
2998

## ORDER CODE

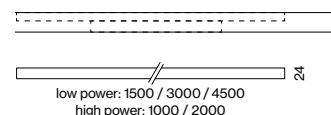
0 8 6 - 6 0 8 0 6 0 0 P  
0 8 6 - 6 0 8 2 5 0 0 P  
0 8 6 - 6 0 1 0 0 0 0 P  
0 8 6 - 6 0 2 0 0 0 0 P  
0 8 6 - 6 0 3 0 0 0 0 P  
0 8 6 - 6 0 4 0 0 0 0 P  
0 8 6 - 6 0 5 0 0 0 0 P

## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI  $\geq 80$ , CRI  $\geq 90$ , 3 SDCM  
 up to 162 lm/W  
 up to 3400 lm/m  
 L90 @ 50 000 h  
 DALI-2

## Types

indirect



## Colour



## Light distribution



indirect



reddot winner 2024



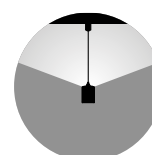
DESIGN  
AWARD  
2024

# INDIRECT

linear inset

**EN** Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; with indirect light component for additional accentuation of the ceiling; high quality lens system for maximum, homogeneous ceiling illumination; energy-efficient LEDs with very good colour rendering

**DE** Linear-Lichteinsatz aus Kunststoff; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; bündig im Profilsystem; mit indirekter Lichtkomponente für zusätzliche Akzentuierung der Decke; hochwertige Linsenoptik für maximale, homogene Deckenaufhellung; energieeffiziente LEDs mit sehr guter Farbwiedergabe



170° indirect  
illumination

## Order options

## COLOUR TEMPERATURE

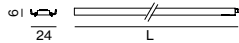
|                 |   |
|-----------------|---|
| 2700 K CRI ≥ 90 | 9 |
| 3000 K CRI ≥ 90 | 0 |
| 3500 K CRI ≥ 90 | 2 |
| 4000 K CRI ≥ 90 | 1 |
| 2700 K CRI ≥ 80 | 4 |
| 3000 K CRI ≥ 80 | 5 |
| 3500 K CRI ≥ 80 | 7 |
| 4000 K CRI ≥ 80 | 6 |

## CONTROL

DALI-2

## LIGHT OPTIC

batwing



## INDIRECT inset



## INDIRECT BATWING LOW POWER

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE              |
|--------------|--------------|-----------|--------|-------------------------|
| 17.7 W       | 2700 K       | 2240 lm   | 1472   | 0 8 6 - 6 8 2 0 :: 30 B |
|              | 3000 K       | 2240 lm   |        |                         |
|              | 3500 K       | 2400 lm   |        |                         |
|              | 4000 K       | 2550 lm   |        |                         |
| 32 W         | 2700 K       | 4480 lm   | 2942   | 0 8 6 - 6 8 5 0 :: 30 B |
|              | 3000 K       | 4480 lm   |        |                         |
|              | 3500 K       | 4790 lm   |        |                         |
|              | 4000 K       | 5100 lm   |        |                         |
| 47 W         | 2700 K       | 6720 lm   | 4412   | 0 8 6 - 6 8 8 0 :: 30 B |
|              | 3000 K       | 6720 lm   |        |                         |
|              | 3500 K       | 7190 lm   |        |                         |
|              | 4000 K       | 7650 lm   |        |                         |

## INDIRECT BATWING HIGH POWER

| SYSTEM POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE              |
|--------------|--------------|-----------|--------|-------------------------|
| 24.3 W       | 2700 K       | 2990 lm   | 982    | 0 8 6 - 6 8 1 5 :: 30 B |
|              | 3000 K       | 2990 lm   |        |                         |
|              | 3500 K       | 3190 lm   |        |                         |
|              | 4000 K       | 3400 lm   |        |                         |
| 43 W         | 2700 K       | 5980 lm   | 1962   | 0 8 6 - 6 8 3 5 :: 30 B |
|              | 3000 K       | 5980 lm   |        |                         |
|              | 3500 K       | 6390 lm   |        |                         |
|              | 4000 K       | 6800 lm   |        |                         |

## Accessories



## MOUNTING ACCESSORIES

| TYPE                                 | ORDER CODE            |
|--------------------------------------|-----------------------|
| drilling template for indirect inset | 0 8 6 - 5 2 1 9 5 1 0 |

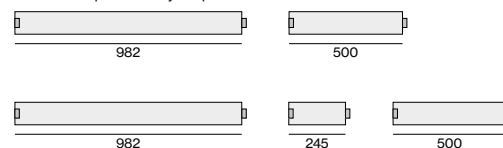
## INDIRECT EXTENSION

| SYSTEM POWER        | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE              |
|---------------------|--------------|-----------|--------|-------------------------|
| 2.6 W<br>low power  | 2700 K       | 374 lm    | 245    | 0 8 6 - 6 8 0 0 :: 30 B |
|                     | 3000 K       | 374 lm    |        |                         |
|                     | 3500 K       | 399 lm    |        |                         |
|                     | 4000 K       | 425 lm    |        |                         |
| 5.4 W<br>high power | 2700 K       | 747 lm    | 245    | 0 8 6 - 6 8 0 5 :: 30 B |
|                     | 3000 K       | 747 lm    |        |                         |
|                     | 3500 K       | 799 lm    |        |                         |
|                     | 4000 K       | 850 lm    |        |                         |

max. inset length per driver: low power 4500 mm, high power 2000 mm  
without power supply

## Example for extension

1500 mm Scope of delivery low power PCBA

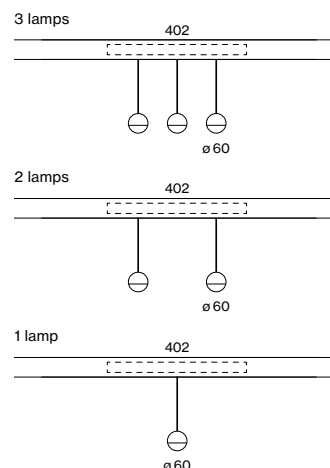


Extension by 250 mm PCBA (new total length 1750 mm)

## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
CRI ≥ 90, 2 SDCM  
up to 111lm/W  
L80 @ 50 000 h  
DALI-2

## Types



## Colours



## Light distribution



direct



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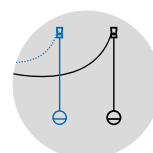


# NOBA

decorative inset

**EN** Decorative pendant light inset made of aluminium; choice of single lamp, double lamps or triple lamp; light inset, incl. high power adapter + converter can be installed flexibly and without tools; surface polished chrome, brushed aluminium or powder coated; pendant fitting with suspension, incl. feed (black); can be individually shortened; high quality plano-convex glass lens; no multiple shadows; energy-efficient LEDs with very good colour rendering; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

**DE** Dekorativer Pendelleuchten-Lichteinsatz aus Aluminium; wahlweise ein-, zwei- oder dreiflämmig; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; Oberfläche chrom poliert, Aluminium gebürstet oder pulverbeschichtet; abgependelt mit Pendelabhängung, inkl. Einspeiseleitung (schwarz); beliebig kürzbar; hochwertige plan-konvexe Glaslinse; keine Mehrfachschatten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Deckenmontageringe für multiple Positionierung der Leuchte im Raum als Zubehör erhältlich



free positioning  
by cable and hook



high quality  
glass lens

## Order options

### MOUNTING

suspension 2000 mm

### COLOUR TEMPERATURE

|       |   |
|-------|---|
| 2700K | 9 |
| 3000K | 0 |
| 3500K | 2 |
| 4000K | 1 |

### CONTROL

DALI-2

### MATERIAL COLOUR

|                          |   |
|--------------------------|---|
| ○ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005     | 8 |
| ● brushed aluminium      | 6 |
| ● chrome                 | 4 |
| ● gun metal              | 5 |
| ● brushed brass          | 3 |
| ● rose gold              | 9 |

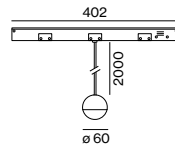
### MATERIAL COLOUR ACCESSORIES / DRIVER

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

### BEAM ANGLE

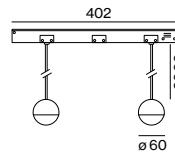
wide flood 67°

## NOBA 60



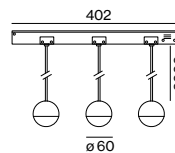
### DOWNLIGHT 1 LAMP

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE   |
|--------------|--------------|---------------|--------------|
| 14.1W        | 2700K        | 1040lm        | 086-7110033W |
|              | 3000K        | 1090lm        |              |
|              | 3500K        | 1140lm        |              |
|              | 4000K        | 1170lm        |              |



### DOWNLIGHT 2 LAMPS

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE   |
|--------------|--------------|---------------|--------------|
| 28.2W        | 2700K        | 2080lm        | 086-7110033W |
|              | 3000K        | 2180lm        |              |
|              | 3500K        | 2280lm        |              |
|              | 4000K        | 2340lm        |              |



### DOWNLIGHT 3 LAMPS

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE   |
|--------------|--------------|---------------|--------------|
| 41W          | 2700K        | 3120lm        | 086-7120033W |
|              | 3000K        | 3270lm        |              |
|              | 3500K        | 3410lm        |              |
|              | 4000K        | 3510lm        |              |

## Mounting accessories



### HOOK ceiling mounted

| TYPE | Ø-H (mm) | ORDER CODE |
|------|----------|------------|
| hook | 16-30    | 030-100001 |



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## ARY

decorative inset

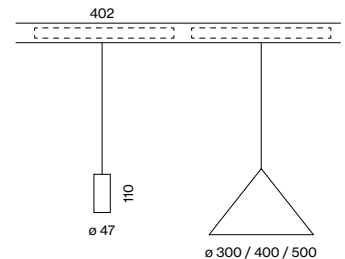
**EN** Decorative pendant light inset made of aluminium; choice of single lamp, double lamps or triple lamp; light inset, incl. high power adapter + converter can be installed flexibly and without tools; surface powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; good glare reduction due to recessed light point plane; incl. high quality lens system; precise radiation characteristics with different beam angles; shades available as accessory in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

**DE** Dekorativer Pendelleuchten-Lichteinsatz aus Aluminium; wahlweise ein-, zwei- oder dreiflammig; Lichteinsatz, inkl. High Power Adapter + Konverter, werkzeuglos einsetz- und verschiebbar; Oberfläche pulverbeschichtet; abgependelt mit Pendelabhängung, inkl. Einspeiseleitung (schwarz oder weiß); beliebig kürzbar; gute Entblendung durch zurückversetzte Lichtpunktebene; inkl. hochwertiger Linsenoptik; präzise Abstrahlcharakteristik mit verschiedenen Ausstrahlwinkeln; Shades in den RAL Farben velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white oder signal black als Zubehör erhältlich; mit COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Deckenmontageringe für multiple Positionierung der Leuchte im Raum als Zubehör erhältlich

### Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
CRI ≥ 90, 3 SDCM  
up to 86 lm/W  
L90 @ 50 000 h  
non DIM, DALI-2

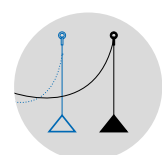
### Types



### Colours



### Light distributions



free positioning  
by ring and hook

## Order options

### MOUNTING

suspension 2000 mm

### COLOUR TEMPERATURE

|        |   |
|--------|---|
| 2700 K | 9 |
| 3000 K | 0 |
| 3500 K | 2 |
| 4000 K | 1 |

### CONTROL

DALI-2

### MATERIAL COLOUR

|                          |   |
|--------------------------|---|
| ○ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005     | 8 |
| ● special colours*       | X |

\*cable and driver always in black

### MATERIAL COLOUR ACCESSORIES / DRIVER

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

### BEAM ANGLE

|            |   |
|------------|---|
| medium 25° | M |
| flood 44°  | F |

### SHADE COLOUR

|                                 |   |
|---------------------------------|---|
| ● velvet beige RAL 085 80 10    | C |
| ● madeira brown RAL 050 40 40   | T |
| ● kingfisher grey RAL 230 60 10 | L |
| ● woodpecker olive RAL 10 50 20 | G |
| ○ signal white RAL 9003         | W |
| ● signal black RAL 9004         | B |

## ARY



### DOWNLIGHT 1 LAMP

| INSET POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|-------------|--------------|---------------|------------|
| 14.1 W      | 2700 K       | 1390 lm       | 086-7300:3 |
|             | 3000 K       | 1450 lm       |            |
|             | 3500 K       | 1520 lm       |            |
|             | 4000 K       | 1560 lm       |            |



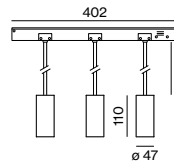
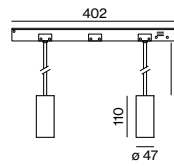
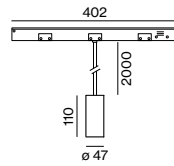
### DOWNLIGHT 2 LAMPS

| INSET POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|-------------|--------------|---------------|------------|
| 28.2 W      | 2700 K       | 2780 lm       | 086-7310:3 |
|             | 3000 K       | 2910 lm       |            |
|             | 3500 K       | 3040 lm       |            |
|             | 4000 K       | 3130 lm       |            |



### DOWNLIGHT 3 LAMPS

| INSET POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|-------------|--------------|---------------|------------|
| 41 W        | 2700 K       | 4170 lm       | 086-7320:3 |
|             | 3000 K       | 4360 lm       |            |
|             | 3500 K       | 4560 lm       |            |
|             | 4000 K       | 4690 lm       |            |



## Mounting accessories

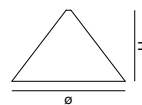
| TYPE                 | Ø-H (mm) | ORDER CODE |
|----------------------|----------|------------|
| ring ceiling mounted | 50-88    | 050-051021 |
| hook                 | 18-58    | 050-051031 |

## Optical accessories

### SHADE

| TYPE     | Ø-H (mm) | ORDER CODE |
|----------|----------|------------|
| cone 300 | 300-188  | 049-593311 |
| cone 400 | 400-253  | 049-593411 |
| cone 500 | 500-318  | 049-593511 |

only for one lamp

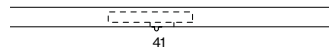


## Quickinfo

sensor  
ESSENTIAL, SENSE  
DALI-2

## Type

sensor



## Inset colours



## Sensors



essen- sense  
tial



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# SENSOR

inset

<sup>EN</sup> Sensor inset; choice of ESSENTIAL or SENSE; ESSENTIAL: brightness and presence sensor; SENSE: brightness, presence, temperature, humidity, air quality and noise level sensor; flush with profile system

<sup>DE</sup> Sensor-Einsatz; wahlweise ESSENTIAL oder SENSE; ESSENTIAL: Helligkeits- und Anwesenheitssensor; SENSE: Helligkeits-, Anwesenheits-, Temperatur-, Luftfeuchtigkeits-, Luftqualitäts- und Lärmpegelsensor; bündig im Profilsystem

Order options

CONTROL

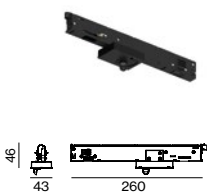
DALI-2

INSET COLOUR

- traffic white RAL 9016

7
- jet black RAL 9005

8



SENSOR inset



ESSENTIAL SENSOR

TYPE

brightness & presence

ORDER CODE

0 8 6 - 5 2 1 8 1 1



SENSE SENSOR

TYPE

brightness, presence, temperature,  
sound pressure, humidity, CO<sub>2</sub>

ORDER CODE

0 8 6 - 5 2 1 8 1 2