



## MINO 40

surface

**EN** Luminaire housing from extruded aluminium profile, angular design; no visible screws; surface powder coated; luminaire profile can be pre-mounted; remaining luminaire components mounted without tools; light inset consisting of highly reflective coated extruded profile for improved thermal management; HPO (High Performance Opal) cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; optional high gloss reflector with faceted design; energy-efficient LEDs with very good colour rendering

**ES** Cuerpo de perfil de aluminio con diseño angular; sin tornillos visibles; superficie con recubrimiento de pintura en polvo; perfil de luminaria premontable; resto de componentes luminosos montables sin herramienta; elemento de luz formado por perfil extruido con acabado altamente reflectante para una gestión térmica mejorada; difusor opal de alta calidad que proporciona una iluminación uniforme; cubierta microprismática de PMMA con lámina difusora para la reducción de iluminancia y un alumbrado homogéneo; opcional reflector de alto brillo con óptica facetada; LEDs de alta eficiencia que proporcionan una alta reproducción cromática

### Quickinfo

3000K, 4000K  
 CRI ≥ 90, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 1500 cd/m<sup>2</sup>  
 up to 142lm/W  
 L90 @ 50 000h  
 DALI-2  
 opal, microprismatic,  
 reflector (UGR ≤ 19)

### Types



### Colours



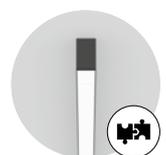
### Light distributions



DiiA® standards  
 251, 252, 253



DIN EN 12464-1  
 UGR ≤ 19



system  
 solution

## Order options

|                           |   |
|---------------------------|---|
| <b>COLOUR TEMPERATURE</b> |   |
| 3000K                     | 0 |
| 4000K                     | 1 |

|                |  |
|----------------|--|
| <b>CONTROL</b> |  |
| DALI-2         |  |

|   |                                     |
|---|-------------------------------------|
| <b>MATERIAL COLOUR</b>                              | <input checked="" type="checkbox"/> |
| <input type="radio"/> pure white RAL 9010           | 7                                   |
| <input type="radio"/> traffic white RAL 9016        | W                                   |
| <input type="radio"/> white aluminium RAL 9006      | G                                   |
| <input checked="" type="radio"/> jet black RAL 9005 | 8                                   |

|  |                                     |
|--|-------------------------------------|
| <b>REFLECTOR COLOUR</b>                    | <input checked="" type="checkbox"/> |
| <input checked="" type="checkbox"/> chrome | R                                   |
| <input type="checkbox"/> dark chrome       | B                                   |

|                          |                                     |
|--------------------------|-------------------------------------|
| <b>LIGHT OPTIC COVER</b> | <input checked="" type="checkbox"/> |
| opal high performance    | H                                   |
| microprismatic           | Z                                   |
| reflector (UGR ≤ 19)     |                                     |



## MINO 40 surface



### MID LUMEN

| SYS. POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE  |
|------------|--------------|-----------|--------|---|
| 12.1W      | 3000K        | 1360lm    | 1008   | 0 4 2 - 1 1 1 2 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 1470lm    |        |   |
| 23.4W      | 3000K        | 2720lm    | 2008   | 0 4 2 - 1 1 1 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 2940lm    |        |   |
| 34W        | 3000K        | 4080lm    | 3008   | 0 4 2 - 1 1 1 6 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 4410lm    |        |   |

### HIGH LUMEN

| SYS. POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE  |
|------------|--------------|-----------|--------|---|
| 18.5W      | 3000K        | 2100lm    | 1008   | 0 4 2 - 1 1 2 2 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 2260lm    |        |   |
| 36W        | 3000K        | 4190lm    | 2008   | 0 4 2 - 1 1 2 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 4530lm    |        |   |
| 54W        | 3000K        | 6290lm    | 3008   | 0 4 2 - 1 1 2 6 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 6790lm    |        |   |

### REFLECTOR

| SYS. POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE  |
|------------|--------------|-----------|--------|---|
| 36W        | 3000K        | 4500lm    | 1508   | 0 4 2 - 1 1 1 3 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 4860lm    |        |   |
| 47W        | 3000K        | 6010lm    | 2008   | 0 4 2 - 1 1 1 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 6490lm    |        |   |
| 67W        | 3000K        | 8810lm    | 3008   | 0 4 2 - 1 1 1 6 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/> |
|            | 4000K        | 9510lm    |        |   |