# MANDAL 1370

Pobrano z mamadecor.pl

Mandal 1370XX0010
23.07.2021 v.10.2
www.norlys.com

## Type of luminaire

| | |
|---|---|
| Type of lumianire | Wall luminaire. |
| Photometric body | Double-sided light facing up and down. |
| Characteristics of the luminaire | Wall-mounted luminaire with modern design. For lighting private areas and public spaces. |

## General information

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|---|---|
| Materials | Base - galvanized steel. Front - galvanized steel or powder coated galvanized steel. Lens - safety glass, transparent. Silicone gasket. |
| Mounting method | Fixing of the luminaire: 2 holes ø4,2mm, spacing 45mm. |
| Terminal | Connection terminals: max 3x2,5mm², possibility to connect luminaire in loop max 3x1,5mm². A round wire in the isolation with a diameter of ø7...10,5mm. |
| Type of light source | LED Gu10 lamp, 25D |
| Light control | Phase-dimming (TRIAC). |
| Net / gross weight of luminaire | 1,45kg / 1,45kg |
| Box dimensions [cm] | 20x13x9,5 |

## Technical data

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|---|---|
| 2 LED GU10 lamps. | Philips Master LED ExpertColor 25D 3,9W<=> 35W Gu10 |
| Light source wattage | 7,8W |
| Luminaire wattage | 7,8W |
| Lamp luminous flux | 530lm |
| Luminaire luminous flux | 500lm |
| Light source efficiency | 67,9lm/W |
| Efficiency of the luminaire | 64,1lm/W |
| Color temperature | 2700K |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Colour rendering index CRI | 97 |
| Rated life time L70/B50 at 25°C | 40 000h |
| Power Factor luminaire | PF 0,8 |
| Ta Rated temperature | +25°C |

This product contains light sources of energy efficiency class

## Recommended light sources

| | |
|---|---|
| Osram LED Parathom Advanced / Pro max 4W PAR16 Gu10 | Philips Master LED max 4W PAR16 Gu10 |

## Spare parts

| | |
|---|---|
| 46102507 | LED Gu10 lamp. |

## Files to download

| | |
|---|---|
| Photometric LDT files | Photometric IES files |
| Manual | BIM ArchiCAD |

## Indexes

| Index | Color | RAL |
|---|---|---|
| **1370B** | BLACK | 9005 |
| **1370GA** | GALVANIZED | - |

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Please read the manual before installing. Due to the dynamic development of lighting technology, additional information is available upon request. LED module must be replaced by a qualified person in accordance with applicable regulations. Condensation, which can occur in luminaires, is a natural phenomenon and does not impair the quality of the luminaire.