



MISS LIGHT 24



# MISS LIGHT 12

# MISS LIGHT 24

### SPECIFICATIONS

|                    |                                                                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| base code          | 64431 MISS LIGHT 12 - 64433 MISS LIGHT 24                                                                                                                         |
| typology           | Wall luminaire with light emission on one side                                                                                                                    |
| mounting           | To wall using mounting plate                                                                                                                                      |
| width              | MISS LIGHT 12: 120 mm / 4.7" - MISS LIGHT 24: 240 mm / 9.5"                                                                                                       |
| height             | 25 mm / 1"                                                                                                                                                        |
| depth              | 120 mm / 4.7"                                                                                                                                                     |
| construction       | Milling aluminum                                                                                                                                                  |
| finishes           | Powder coated                                                                                                                                                     |
| ingress protection | IP40. North America dry location                                                                                                                                  |
| lamp type          | COB. Remote power supply not included                                                                                                                             |
| lamp wattage       | MISS LIGHT 12: 12W at 48V DC and 350 mA. North America 48V DC and 350 mA<br>MISS LIGHT 24: 20W at 48V DC and 700 mA. North America 48V DC and 700 mA              |
| lamp lumens        | MISS 12: 2700K CRI93 - 1280lm, 3000K CRI93 - 1320lm, 4000K CRI93 - 1420lm<br>MISS 24: 2700K CRI93 - 2390lm, 3000K CRI93 - 2480lm, 4000K CRI93 - 2660lm            |
| delivered lumens   | MISS 12: 830lm (3000K CRI93)<br>MISS 24: 1700lm (3000K CRI93)                                                                                                     |
| lumen maintenance  | 50.000h L90                                                                                                                                                       |
| kelvin             | 2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse                                                                                                 |
| special features   | 48V DC: unpolarized electronic system - Thermal Sensor - Safe wiring                                                                                              |
| dimming options    | Push button, potentiometer, 0-10V, DALI, DMX, KNX.<br>Dimming options depend on power supply and additional control units to be separately ordered as accessories |
| listings           | CE, ETL listed for dry location                                                                                                                                   |



IP40

MISS 12

kg

0,7 kg

1.5 lbs

MISS 24

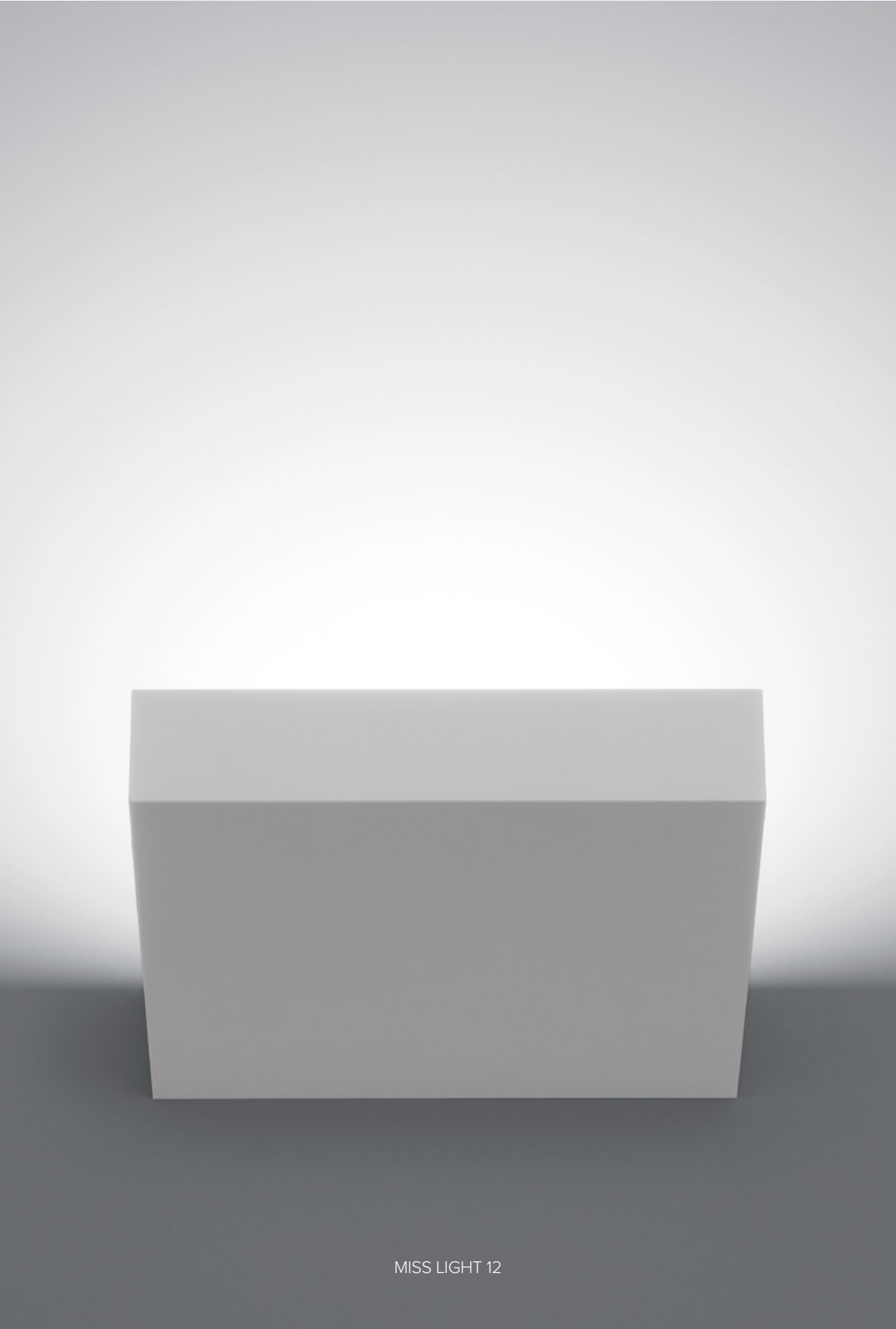
kg

1,5 kg

3.3 lbs

CE

ETL Intertek



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### ORDER CODE

| BASE CODE                                                                                                   | A . POWER SUPPLY                                                                                                                         | B . KELVIN           | C . DIFFUSER  |
|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|
| <b>64431</b> MISS LIGHT 12                                                                                  | <b>8</b> 48V DC power supply NOT included                                                                                                | <b>4</b> 4000K CRI93 | <b>1</b> PMMA |
| <b>64433</b> MISS LIGHT 24                                                                                  | <b>L</b> 350/700 mA power supply NOT included                                                                                            | <b>5</b> 3000K CRI93 |               |
|                                                                                                             | <b>S</b>  listed 48V DC power supply NOT included     | <b>8</b> 2700K CRI93 |               |
|                                                                                                             | <b>U</b>  listed 350/700 mA power supply NOT included |                      |               |
| Example: BASE CODE <b>64431</b> A <b>8</b> B <b>8</b> C <b>1</b> D <b>6</b> = <b>64431-8816</b>             |                                                                                                                                          |                      |               |
| D . FINISHES                                                                                                |                                                                                                                                          |                      |               |
| <b>2</b> black RAL 9005  | <b>6</b> white RAL 9003                               |                      |               |

### ACCESSORIES

#### REQUIRED ACCESSORIES - NOT INCLUDED

|                                                         | code                                                                                                               | output power        | input voltage / frequency | IP      | dimensions mm     |
|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------|---------|-------------------|
| Power supply 48V DC* ON/OFF                             | 69180                                                                                                              | 30W                 | 90-264V                   | 47-63Hz | IP20 L160xW46xH30 |
|                                                         | 69181                                                                                                              | 40W                 | 90-305V                   | 47-63Hz | IP67 L163xW43xH32 |
|                                                         | 69182                                                                                                              | 60W                 | 90-305V                   | 47-63Hz | IP67 L163xW43xH32 |
|                                                         | 69183                                                                                                              | 100W                | 90-264V                   | 47-63Hz | IP20 L201xW70xH35 |
|                                                         | 69188                                                                                                              | 150W                | 90-305V                   | 47-63Hz | IP67 L228xW68xH39 |
| Power supply 350 mA max No. fixtures MISS LIGHT 12 only | 69086                                                                                                              | ON/OFF, 15W / max 1 | 90-264V                   | 50-60Hz | IP20 L115xW34xH19 |
|                                                         | 69090                                                                                                              | 1-10V, 18W / max 1  | 99-264V                   | 50-60Hz | IP20 L120xW52xH22 |
|                                                         | 69079                                                                                                              | DALI, 15W / max 1   | 110-240V                  | 50-60Hz | IP20 L120xW52xH22 |
| Power supply 700 mA max No. fixtures MISS LIGHT 24 only | 69089                                                                                                              | ON/OFF, 25W / max 1 | 176-264V                  | 50-60Hz | IP20 L135xW38xH28 |
|                                                         | 69092                                                                                                              | 1-10V, 25W / max 1  | 99-264V                   | 50-60Hz | IP20 L103xW67xH21 |
|                                                         | 69074                                                                                                              | DALI, 32W / max 1   | 110-240V                  | 50-60Hz | IP20 L103xW67xH21 |
| Class 2 power supply 48V DC 350 mA 500 mA               | Consult <b>B LIGHT North America</b> Lighting Group Network<br>T: 212.775.6363<br>E: info@lightinggroupnetwork.com |                     |                           |         |                   |

\*To choose the power supply, always add a spare 20% as safety margin.  
See pag 587 for cable size and max wiring distance from power supply to last connected luminaire