

# Elsa

## Bathroom Mirror Luminaire

available  
in spring 2018

### Meet Elsa

Splash resistant,  
practical and attractive  
at the same time, Elsa  
takes care of your looks

- Bathroom mirror luminaire with an elegant and timeless design
- Opal diffuser ensuring visual comfort and a fully homogeneous illumination
- Integrated on/off switch
- Tool-free wiring for quick installation
- 2 lengths: 600 mm with 1200 lm and 450 mm with 800 lm
- Presence sensor options available



800 lm and  
1200 lm,  
100 lm/W



IP44: splash  
resistant



3000 K warm  
white or  
4000 K neutral  
white



IK06 rated  
impact  
resistance



Presence  
sensor  
optional



50 000 hours  
lifetime

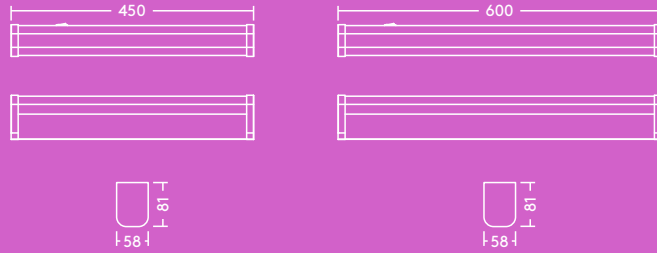
Ideal for...



Wash Rooms

### Light source information


- 800 lm (8 W) & 1200 lm (12 W); 100 lm/W
- Color temperatures: 3000 K and 4000 K
- Life time 50 000 hours (@L70, Ta 25°C)
- CRI ≥ 80
- McAdam (initial): 6 step

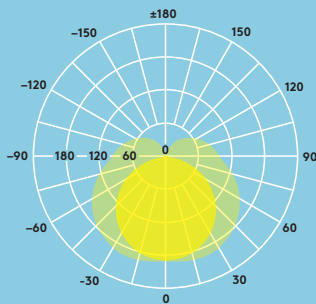


## Lighting distribution

### Elsa 800 lm

cd/klm ULOR: 0% DLOR: 78% LOR: 22%

100 lm/W 



## Ordering guide

Description	Wt. (kg)	Cat. No.
ELSA LED 600 1200 840 WH	0.8	EL1200Z4K
ELSA LED 600 1200 830 WH	0.8	EL1200Z3K
ELSA LED 600 1200 840 MWS WH	0.8	EL1200ZM4K
ELSA LED 600 1200 830 MWS WH	0.8	EL1200ZM3K
ELSA LED 450 800 840 WH	0.6	EL800Z4K
ELSA LED 450 800 830 WH	0.6	EL800Z3K
ELSA LED 450 800 840 MWS WH	0.6	EL800ZM4K
ELSA LED 450 800 830 MWS WH	0.6	EL800ZM3K

830–3000K, 840–4000K

### Installation/Mounting

- Suitable for surface mounting
- Tool-free wiring with push terminal
- Sufficient space at the back of the batten for excess cable

### Material/Finish

Body: Aluminum, white finish (RAL9016)  
 Diffuser: PC, opal  
 End cap: PC, white finish (RAL9016)

### Presence sensor

Elsa's microwave sensor option will ensure that light is only delivered when needed. This sensor is a motion switch, which turns on the light on detection of movement, and turns off after a pre-selected hold-time when there are no people around. A daylight sensor is also built-in to prevent the light switching on when there is sufficient natural light (above 25 lux).

### Specification

- ENEC certified driver
- Class II electrical
- IP44
- IK06



Five year warranty