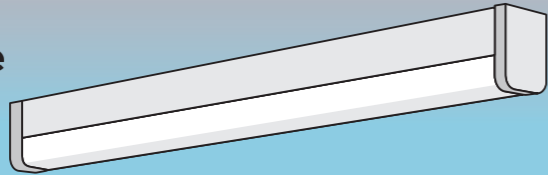


# Elsa

VARIO FLEX

## LED Bathroom Mirror Luminaire



Ideal for:  
Sanitary rooms and bathrooms

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



- VARIO Feature (Colour Temperature Switch): The ability to choose your colour temperature on site with the flick of a switch
- FLEX Feature (Lumen Output Switch): The flexibility to decide on your lumen package on site with the flick of a switch
- Colour Rendering  $\geq 90$  for your best look in front of the mirror
- Bathroom mirror luminaire with an elegant and timeless design
- Opal diffuser ensuring visual comfort and a fully homogeneous illumination
- Integrated on/off switch or sensor option (daylight & presence) available
- Tool-free wiring for quick installation



	L	W	H
ELSA S	450	59	81
ELSA L	600	59	81

Dimensions (mm)

### Specification

Electrical class	II
Ambient operating temperature	-20 to +40 °C

### Installation / Mounting

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

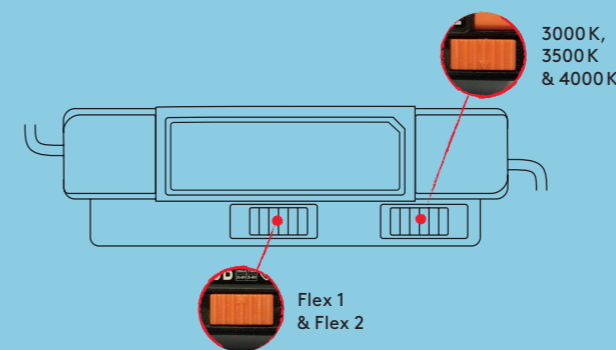
Body	Aluminium, white finish (RAL 9016)
Diffuser	PC, opal
End cap	PC, white finish (RAL 9016)

### Light source information

VARIO (Colour temperature switch)	3000 K, 3500 K & 4000 K
FLEX (Lumen switch) 450mm	600lm (7W), 800lm (9W)
600mm	900lm (9W), 1200lm (12W)
Efficiency	up to 100lm/W
Lifetime	50 000 hours (@L70, Ta 25 °C)
MacAdam (Initial)	4
CRI	$\geq 90$

### VARIO & FLEX Feature

There is no need to worry about lumen packages or colour temperatures anymore – it's always the same product that can be easily adapted for your needs on site:



And of course your morning smile will be presented in the best light with CRI  $\geq 90$  – no matter which colour temperature you choose.

### Ordering guide

Description	SAP Code
ELSA VARIOFLEX 450 800 930/35/40	96635659
ELSA VARIOFLEX 450 800 930/35/40 MWS	96635660
ELSA VARIOFLEX 600 1200 930/35/40	96635661
ELSA VARIOFLEX 600 1200 930/35/40 MWS	96635662

MWS: microwave presence sensor

### Presence & Daylight 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. This leaves the luminaire with a clean finish, as no on/off switch is used. A daylight sensor is also built-in to prevent the light switching on when there is sufficient natural light.

### Controllability (default)

Sensitivity	25 %, 50 %, 75 %, 100 %
Time	10 s, 1 min, 5 min, 10 min, 15 min, 20 min, 25 min, 30 min
lux	10 lux, 20 lux, 50 lux, 100 lux, 300 lux, 500 lux, <b>disable</b>

### Sensor range

at 100 % sensitivity

