



Sanitary rooms and bathrooms

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



LED Bathroom









ELSA S

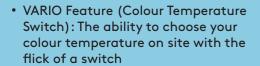
ELSA L

Dimensions (mm)

450 59 81

600 59 81





- FLEX Feature (Lumen Output Switch): The flexibility to decide on your lumen package on site with the flick of a switch
- Colour Rendering ≥ 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





CE

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

Material / Finish

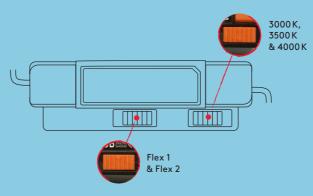
Body	Aluminium, white finish (RAL 9016)
Diffuser	PC, opal
End cap	PC, white finish (RAL 9016)

Light source information

VARIO (Colour tempe switch)	rature	3000 K, 3500 K & 4000 K
FLEX (Lumen switch) 450	450mm	600lm (7W), 800lm (9W)
	600mm	900lm (9W), 1200lm (12W)
Efficiency		up to 100 lm/W
Lifetime		50 000 hours (@L70, Ta 25°C)
MacAdam (Initial)		4
CRI		≥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≥90 - no matter which colour temperature you choose.

Ordering guide

Description	Cat Number
ELSA VARIOFLEX 450 800 930/35/40	EL800ZVF
ELSA VARIOFLEX 450 800 930/35/40 MWS	EL800ZMVF
ELSA VARIOFLEX 600 1200 930/35/40	EL1200ZVF
ELSA VARIOFLEX 600 1200 930/35/40 MWS	EL1200ZMVF

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 lumi-naire 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 %, <mark>50 %</mark> , 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, <mark>disable</mark>

Sensor range

at 100% sensitivity

