Lena Vario

Circular IP44 LED Oyster



Attentive and adaptable, Lena Vario lights up corridors whenever needed

- Three colour temperatures in one product simply select 3000 K (warm white), 4000 K (cool white) or 5700 K (daylight) to suit the application
- Choose between 1400 and 1800 lm light output
- Optional: Integrated microwave presence sensor maximising the energy saving potential
- Dimmable LED driver suitable with trailing edge and universal dimmers*
- Quality PMMA diffuser for an even light distribution
- Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime
- Quick and easy installation, loop-in loop-out possible







CCT switch (3000 K, 4000 K and 5700 K) 1400 and 1800 lumens, up to 93 lm/W IP44: splash resistant







Phase dimmable

Presence sensor optional

50 000 hours lifetime

Ideal for...



Residential



Stairways



Toilets & Bathrooms



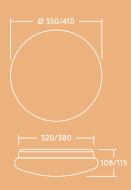
Circulation corridors





^{*}see installation instructions for compatible dimmer list



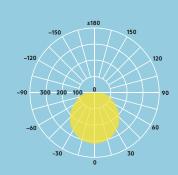


Lighting distribution



Lena Vario 1800 lm, 4000 K

cd/klm ULOR: 2% **DLOR: 98%** LOR: 100%



Light source information Specification

- 1400 lm (15 W), 1800 lm (18 W), Class II electrical up to 100 lm/W
- Lifetime 50 000 hours (L80, Ta 25°C)
- Colour temperature 3000K, 4000 K and 5700 K in one product
- Beam angle: 120°
- CRI80
- MacAdam (initial): 5 step

- - IP44
- IK04
- Ambient temperature range:
- -20 to 40°C
- RCM certified driver

Installation/Mounting

- Suitable for wall or ceiling mounting
- Quick and easy installation thanks to the twist-and-lock opening mechanism and the piano key terminal for wires up to 2.5 mm²

Material/Finish

Backplate: steel, white finish Diffuser: PMMA, opal

Ordering guide

Description	Wt (kg)	SAP Code
LENA VAR 1400 320 DIM 830/40/57	0.62	96649602
LENA VAR 1800 380 DIM 830/40/57	0.67	96649603
LENA VAR 1800 380 DIM 830/40/57 MWS	0.83	96649604

Presence sensor

Lena Vario'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.

Sensor range



at 100% sensitivity



Controlability

.atl	Sensitivity	10 %, 50 %, 75 %, 100 %
(Time	5s, 90s, 5min, 15min
*	lux	10 lux, 20 lux, 50 lux, disable

