

AQUALED 2 S

Outdoor LED flood- and spotlights



Areas of application

- Orientation lighting
- Indoor and outdoor
- Pedestrian areas
- Parks / Streets / City squares

Product benefits

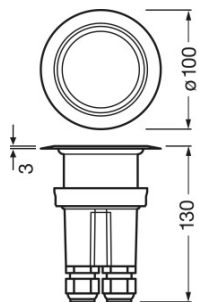
- Excellent price/performance ratio
- Very homogenous light

Product features

- Wattage: 1.5 W
- Robust, polycarbonate luminaire body
- Luminaire body with decorative V4A stainless steel ring
- Diffuse light distribution
- Ultrasonic-welded polycarbonate cover
- Beam angle: 100°
- Through wiring possible
- Maximum load: 1,000 kg
- Impact resistance: IK08



Product family datasheet



Product line drawing

Product family datasheet

Technical data

Product description	Type of installation	Nominal wattage	Color temperature	Nominal voltage	Mains frequency	Luminous flux
AQUALED 2 S 230 V 830	Recessed	1.5 W	3000 K	220...240 V	50/60 Hz	60 lm
AQUALED 2 S 230 V 840	Recessed	1.5 W	4000 K	220...240 V	50/60 Hz	60 lm
AQUALED 2 S 230 V B	Recessed	1.5 W	8400 K	220...240 V	50/60 Hz	60 lm
AQUALED 2 S 24 V 830	Recessed	1.5 W	3000 K	24 V		60 lm
AQUALED 2 S 24 V 840	Recessed	1.5 W	4000 K	24 V		60 lm
AQUALED 2 S 24 V B	Recessed	1.5 W	8400 K	24 V		60 lm
-	Recessed	1.5 W	3000 K	220...240 V	50/60 Hz	60 lm
-	Recessed	1.5 W	4000 K	220...240 V	50/60 Hz	60 lm

Product description	Diameter	Height	Body material	Product color	Cover material	Ambient temperature range
AQUALED 2 S 230 V 830	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)	0...+40 °C
AQUALED 2 S 230 V 840	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)	0...+40 °C
AQUALED 2 S 230 V B	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)	0...+40 °C
AQUALED 2 S 24 V 830	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)	0...+40 °C
AQUALED 2 S 24 V 840	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)	0...+40 °C
AQUALED 2 S 24 V B	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)	0...+40 °C
-	100.0 mm	127.0 mm	Polycarbonate (PC)		Polycarbonate (PC)	
-	100.0 mm	127.0 mm	Polycarbonate (PC)		Polycarbonate (PC)	

Product family datasheet

Product description	Lifespan	Equipment	Equipped with lamp	Adjustable	Dimmable	Protection class
AQUALED 2 S 230 V 830	35000 h	LED	Yes	No	No	II
AQUALED 2 S 230 V 840	35000 h	LED	Yes	No	No	II
AQUALED 2 S 230 V B	35000 h	LED	Yes	No	No	II
AQUALED 2 S 24 V 830	35000 h	LED	Yes	No	No	III
AQUALED 2 S 24 V 840	35000 h	LED	Yes	No	No	III
AQUALED 2 S 24 V B	35000 h	LED	Yes	No	No	III
-						II
-						II

Product description	Type of protection	Light color as per EN 12464-1
AQUALED 2 S 230 V 830	IP67	
AQUALED 2 S 230 V 840	IP67	
AQUALED 2 S 230 V B	IP67	Blau
AQUALED 2 S 24 V 830	IP67	
AQUALED 2 S 24 V 840	IP67	
AQUALED 2 S 24 V B	IP67	Blau
-	IP67	
-	IP67	

Equipment / Accessories

- Available with highly efficient LED in Warm White, Neutral White, blue
- With integrated electronic control gear (230 V version)
- Operated on external driver, not included (24 V version)
- Ground installation tube available separately

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.