

AQUALED 2 M

Outdoor LED flood- and spotlights



Areas of application

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

Product benefits

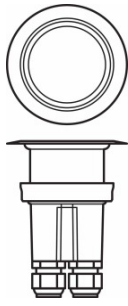
- Excellent price/performance ratio
- Very homogenous light

Product features

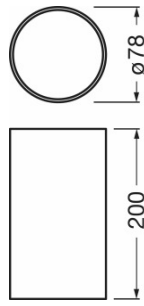
- Wattage: 2.8 W
- Robust, polycarbonate luminaire body
- Luminaire body with decorative V4A stainless steel ring
- Ultrasonic-welded polycarbonate cover
- Diffuse light distribution
- Beam angle: 100°
- Through wiring possible
- Maximum load: 1,000 kg
- Impact resistance: IK08



Product family datasheet



Prod.line drw, front, no dimensions



Product line drawing

Product family datasheet

Technical data

Product description	Electrical data			Photometrical data			Dimensions & weight		Colors & materials		
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Light color as per EN 12464-1	Diameter	Height	Body material	Product color	Cover material
AQUALED 2 M 230 V 830	2.8 W	220...240 V	50/60 Hz	3000 K	130 lm		100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)
AQUALED 2 M 230 V 840	2.8 W	220...240 V	50/60 Hz	4000 K	130 lm		100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)
AQUALED 2 M 230 V B	2.8 W	220...240 V	50/60 Hz	8400 K	130 lm	Blau	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)
AQUALED 2 M 24 V 830	2.8 W	24 V		3000 K	130 lm		100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)
AQUALED 2 M 24 V 840	2.8 W	24 V		4000 K	130 lm		100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)
AQUALED 2 M 24 V B	2.8 W	24 V		8400 K	130 lm	Blau	100.0 mm	127.0 mm	Polycarbonate (PC)	Stainless steel	Polycarbonate (PC)
-	2.8 W	220...240 V	50/60 Hz	3000 K	130 lm		100.0 mm	127.0 mm	Polycarbonate (PC)		Polycarbonate (PC)
-	2.8 W	220...240 V	50/60 Hz	4000 K	130 lm		100.0 mm	127.0 mm	Polycarbonate (PC)		Polycarbonate (PC)

Product description	Temperatures	Lifespan	Additional product data		Capabilities	
	Ambient temperature range	Lifespan	Equipment	Equipped with lamp	Type of installation	Adjustable
AQUALED 2 M 230 V 830	0...+40 °C	35000 h	LED	Yes	Recessed	No
AQUALED 2 M 230 V 840	0...+40 °C	35000 h	LED	Yes	Recessed	No
AQUALED 2 M 230 V B	0...+40 °C	35000 h	LED	Yes	Recessed	No
AQUALED 2 M 24 V 830	0...+40 °C	35000 h	LED	Yes	Recessed	No
AQUALED 2 M 24 V 840	0...+40 °C	35000 h	LED	Yes	Recessed	No
AQUALED 2 M 24 V B	0...+40 °C	35000 h	LED	Yes	Recessed	No

Product family datasheet

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-					Recessed	
-					Recessed	

Product description	Dimmable	Certificates & standards		Country specific categorizations
		Protection class	Type of protection	Order reference
AQUALED 2 M 230 V 830	No	II	IP67	AQUALED2 M 230V
AQUALED 2 M 230 V 840	No	II	IP67	AQUALED2 M 230V
AQUALED 2 M 230 V B	No	II	IP67	AQUALED2 M 230V
AQUALED 2 M 24 V 830	No	III	IP67	AQUALED2 M 24V
AQUALED 2 M 24 V 840	No	III	IP67	AQUALED2 M 24V
AQUALED 2 M 24 V B	No	III	IP67	AQUALED2 M 24V
-		II	IP67	KIT AQUALED2 M
-		II	IP67	KIT AQUALED2 M

Product family datasheet

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
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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.