

Scuba

Underwater Luminaires



A compact recessed underwater projector for swimming pools, synthetic pools, pools and water pools for public or private areas. Replaceable led module. with LED 26 VDC.

The luminaire rated as CLASS III. Colour temperature 2700K, 3000K and 4000K, LED CRI >80 and life time 50,000 Hours.

A variety of beam spreads are available to suit the application requirements.

Stainless steel grade 316 body. Stainless steel fasteners in grade 316. . Cable gland supplied with 2m 2x1.0sqmm. of outdoor submersible power cable. Durable silicone rubber gasket and clear toughened glass.

Maximum depth 10 meter. Suitable for recessed mount. The floodlight must be submerged when operational. Accessory must be ordered separately.

Recessing box in PVC is included.

Remote driver is included and required to be installed by others.

Remote IP gear box is not included.

Un proyector sumergible empotrado compacto para piscinas, piscinas sintéticas, piscinas y piscinas de agua para áreas públicas o privadas. Módulo led reemplazable. con LED 24 VDC.

La luminaria clasificada como CLASE III. Temperatura de color 2700K, 3000K y 4000K, LED CRI> 80 y tiempo de vida 50,000 horas.

Una variedad de difusores de haz están disponibles para satisfacer los requisitos de la aplicación.

Acero inoxidable grado 316 cuerpo. Sujetadores de acero inoxidable en grado 316. Prensaestopas suministrado con 2 m 2x1.0sqmm. de cable de alimentación sumergible al aire libre. Junta de goma de silicona duradera y vidrio templado claro.

Profundidad máxima 2 metros. Adecuado para montaje empotrado. El proyector debe sumergirse cuando esté operativo. El accesorio debe pedirse por separado.

Caja de empotrar en PVC está incluido.

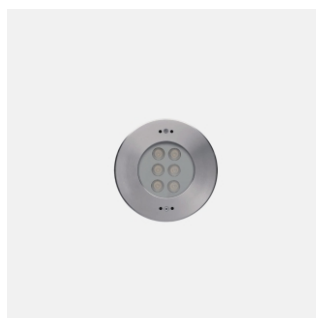
El controlador remoto está incluido y es necesario que otros lo instalen.

La caja de engranajes de IP remota no está incluida.

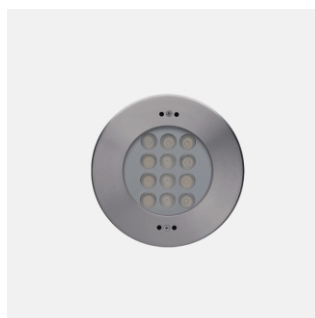
outdoor

Scuba Pool

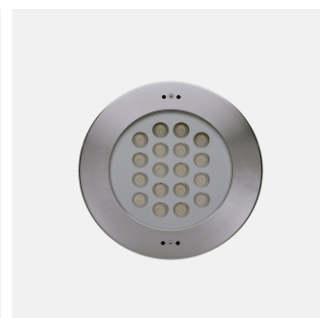
Underwater recessed luminaires



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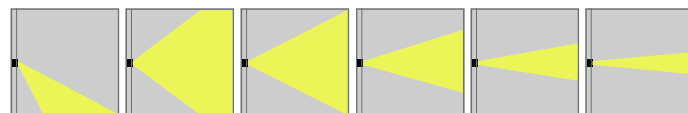
Scuba Pool 28



Scuba Pool 45

Product Information

- > Lamp Type
LED
- > Dimming Options
Dali, Triac
- > Nominal Operating Voltage
DC:24V
- > Control Type
Switch,Dmx 512
- > Median useful life
L70B10 50,000 Hours
- > Materials
Stainless Steel AISI316L + Tempered Glass, Stainless Steel Screws
- > Installation Type
Surface Recessed
- > Ingress protection
Code Ip68, upto 10m
- > Mech. impact
Ik10
- > Power Factor
0.9+
- > Working Temperature
Ta : -15°C ~ +30°C
- > Protection Class
IEC Safety Class III



AS90

NW60

NW45

N30

N24

N10

Model modelo	Power energía	Color temperature CCT temperatura del color	Luminous Flux lm flujo luminoso	Beam angle deg. Ángulo de haz N . M
Scuba Pool	12	3000k.4000k.RGB	770	10°.30°.45°.60°.
	16	3000k.4000k.RGB	1450	A-Symmetrical
	28	3000k.4000k.RGB	2615	
	45	3000k.4000k.RGB	2980	

outdoor

Scuba Pool

Underwater recessed luminaires

Ordering Guide Sample *Ejemplo de la guía de pedido*

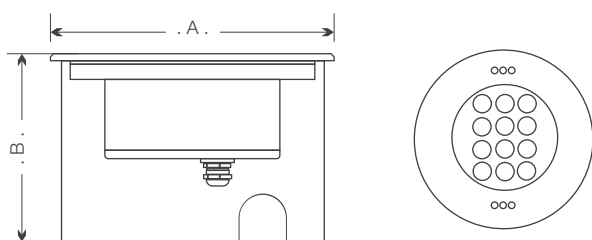
MO-WATT-ITL-CT-VA-OA-OB

EXAMPLE : SCUBAPOOL12 SM 30 BA01 OA02 OB01

MO	Model	Wattage	ITL	Installation Type	CT	C.C.T	BA+	Beam Type BA	OA+	Cable Lenght	OB+	Dimming
	Scuba Pool	12	SM	Surface Recessed	27	2700K	01	10°	01	3 Metre	01	No Dim
		16			30	3000K	02	30°	XX	Length (Metres)	02	Dali
		28			40	4000K	03	45°			03	Triac
		45			57	5700K	04	60°				
					60	6000K	05	A-Sym.				

*All power are subjected to module connected wattages , for luminaire wattages please refer datasheet .

Product Dimensions *Dimensión del producto*



Model / Watt modelo / power	Diameter A diámetro	Height B altura
12	135mm	120mm
16	180mm	126mm
28	205mm	126mm
45	250mm	126mm

Planning Aid

** For Planning Aid , visit <https://www.avadalight.es/planning-aid/>

View Online

Scuba Series, Category page: visit <https://www.avadalight.es/underwater-lights/>

5 Years Warranty

As a globally leading luminaire manufacturer, AVADA Lighting provides a five-year warranty for its complete product range within all European Countries.

Avada Lighting is constantly developing and improving its products. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. The right is reserved to change specifications without prior notification or public announcement. All goods supplied by the company are supplied subject to the company's General Conditions of Sale, a copy of which is available on request. All measurements are in millimetres and weights in kilograms unless otherwise stated.