Tecklenburger Straße 161 D - 48477 Hörstel Phone: +49(0)54 54 – 800 Fax: +49(0)54 54 – 80 322 info@oase.com www.oase-professional.com

### ProfiRing LED L RGB Spot /DMX/02



### 72708

Fresh water			110- 120 V	50 Hz			24 V DC		Plug & Spray
					0	0			



 $\emptyset$ 125

0

19.08.21 JV

### Product characteristics at glance

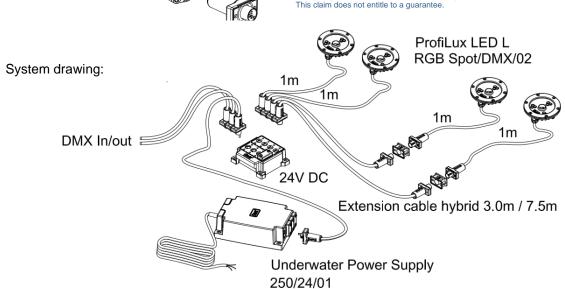
- Energy efficient LED-RGB ring light with a hole D=22mm
- Nozzle lamp locking
- Flat surface due to stepped glass
- 837 Lumen with a beam angle of 16°, max. 21 W
- Dimensions: (Ø x H) 125 x 30 [mm]
- Temperature controlled high class brand LED
- Wet and dry installation waterproof IP 68/4m
- 1 m cable length with patented, watertight plug connections
- For fresh water, pool water and sea water
- External electronic in a separate control box / junction box – waterproof connector, easy to connect



- DMX/RDM-capable in combination with the Underwater LED Driver Compact (70468)
- Individual measurement of the basic colours of the LED-RGBW lights and the use of the Underwater LED Driver Compact guarantees equal brightness of all lights in the system and a homogeneous colour combination
- Galvanic isolation between the DMX and 24V/DC power
- Strobe effect
- Lifetime: 100.000h\*

\*In case of underwater application, an intelligent heat management and quality brand LED enables a lifetime of up to 100.000 hrs.

This claim does not entitle to a quarantee.



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Version 1.1

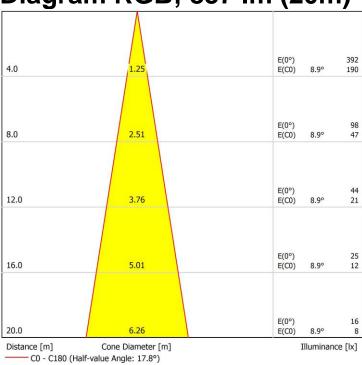
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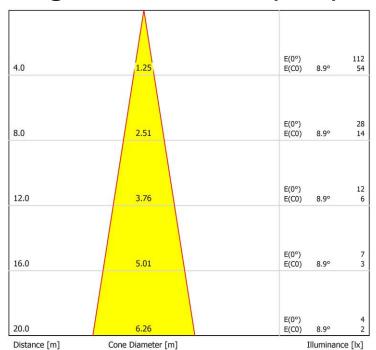


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Diagram RGB; 837 lm (20m)



### Diagram red; 240 lm (20m)



C0 - C180 (Half-value Angle: 17.8°)

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Diagram green; 460 lm (20m)

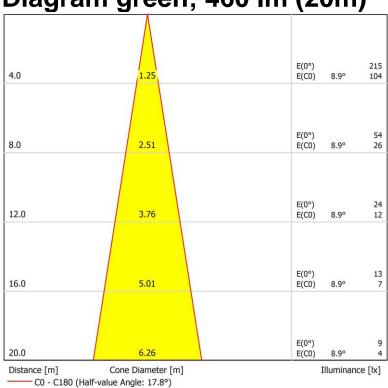
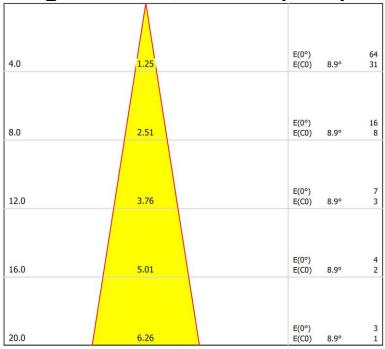


Diagram blue; 137 lm (20m)



Distance [m] Cone Diameter [m] Co - C180 (Half-value Angle: 17.8°)

Illuminance [lx]

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# ProfiRing LED L RGB Spot /DMX/02



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ProfiRing LED L RGB Spot /DMX/02		
Luminous flux all on	lm	837
Luminous flux red	lm	240
Luminous flux green	lm	460
Luminous flux blue	lm	137
Beam angle	0	16 (±2)
Strobe effect	Hz	0-25
Weighted energy consumption	kWh/1000h	24
Rated voltage	V/DC	24
Power consumption	W	21
Rated current	Α	0.95
Dim frequency	Hz	2800
Power connection type		Hybrid plug
Cable length		1
Protection class		IP 68/4m
Dimensions (Ø x H)	mm	125 x30
Material		Stainless steel 1.4404
		(AISI 316 L)
Weight	kg	1.1
Order no.		72708