

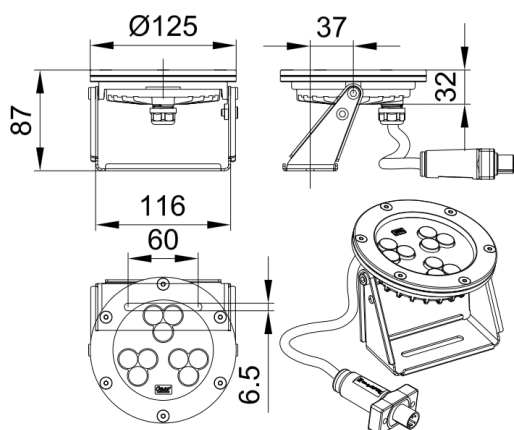
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ProfiLux LED L RGB Spot /DMX/02



36088

Fresh water	Pool water	Sea water	220-240 V	400 V	110-120 V	50 Hz	60 Hz	12 V AC	24 V DC	DMX	DMX/RDM	Plug & Spray



Product characteristics at glance

- Energy efficient LED-RGB-light with mounting bracket and fine adjustment
- Flat surface due to stepped glass
- 837 Lumen with a beam angle of 11°, max. 21 W
- Dimensions: (Ø x H) 125 x 87 [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 guarantee.

System drawing:

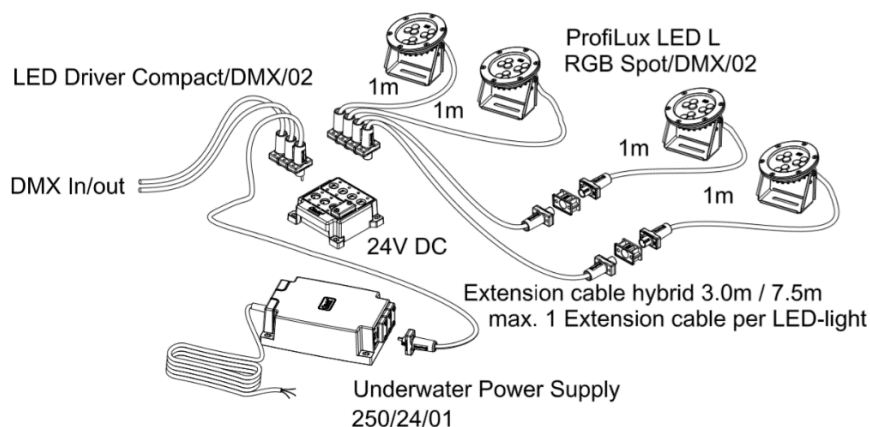


Diagram RGB; 837 lm (20m)

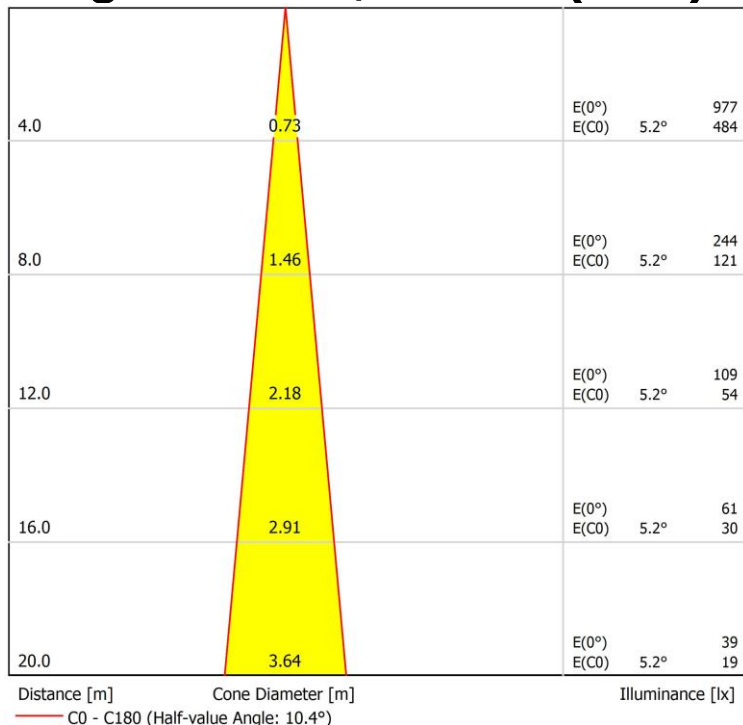


Diagram red; 240 lm (20m)

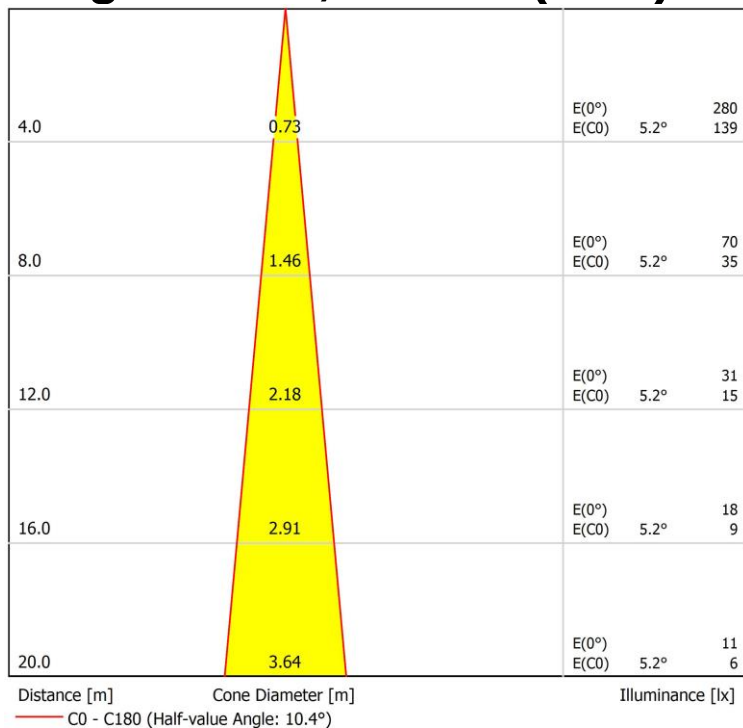


Diagram green; 460 lm (20m)

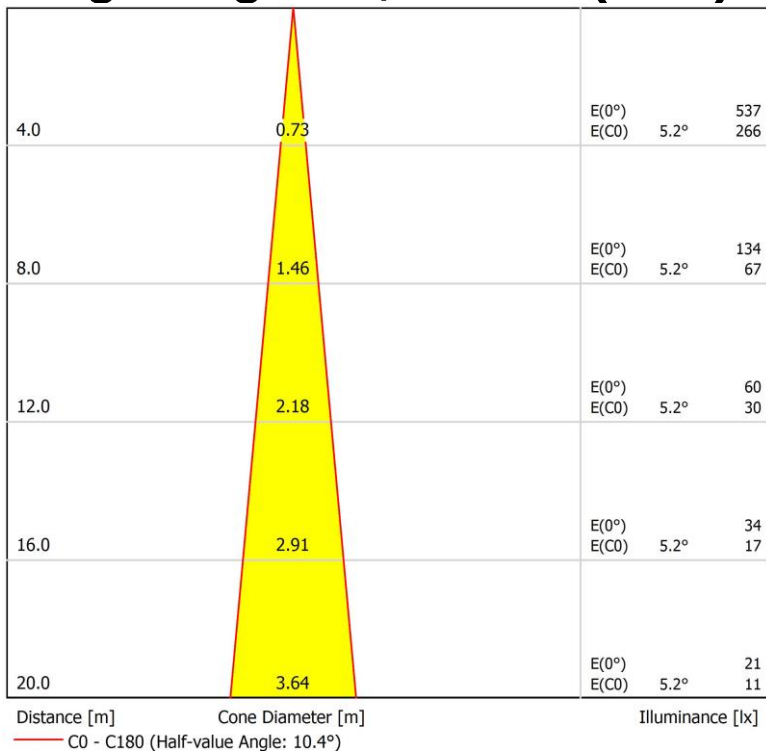
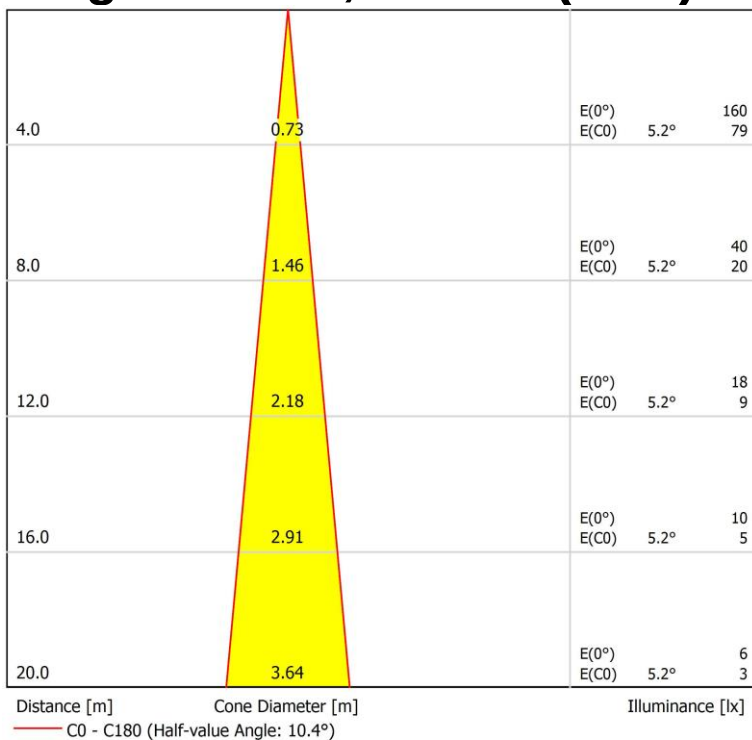


Diagram blue; 137 lm (20m)



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ProfiLux 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	°	11 (±2)
Strobe effect	Hz	0-25
Weighted energy consumption	kWh/1000h	24
Rated voltage	V/DC	24
Power consumption	W	21
Rated current	A	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 x 87
Material		Stainless steel 1.4404 (AISI 316 L)
Weight	kg	1.3
Order no.		36088