

ProfiLux Basic LED L RGB Flood /DMX/02 70133

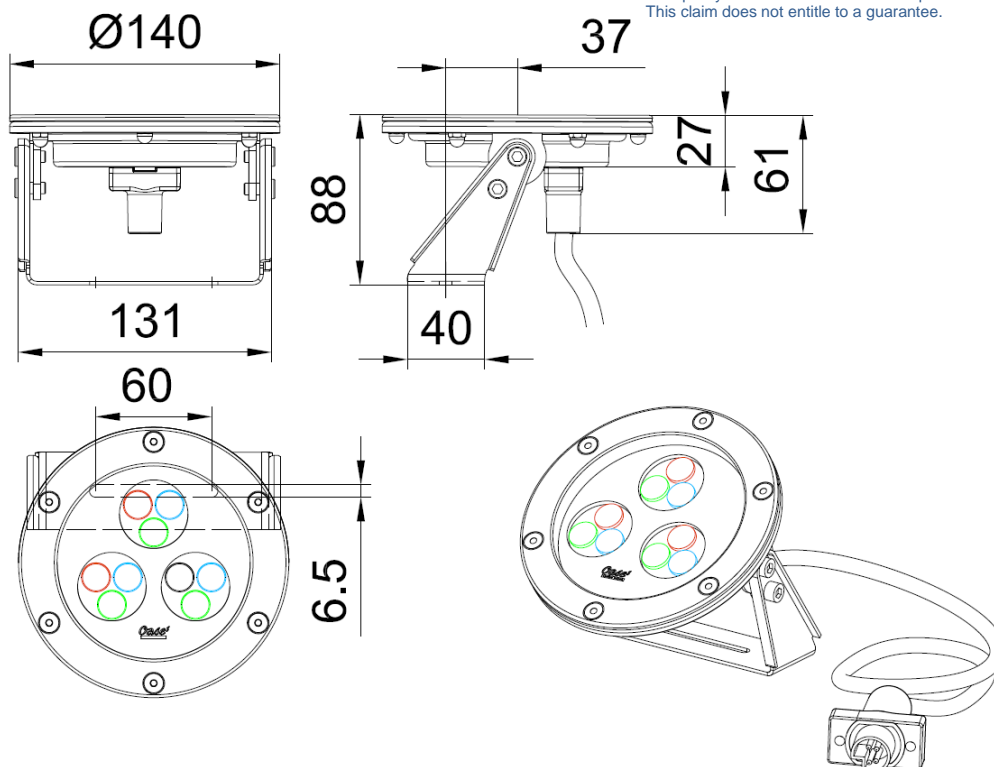


Fresh water	Pool water	Sea water	220-240 V	400 V	110-120 V	50 Hz	60 Hz	12 V AC	24 V DC	DMX	DMX/RDM	Plug & Spray

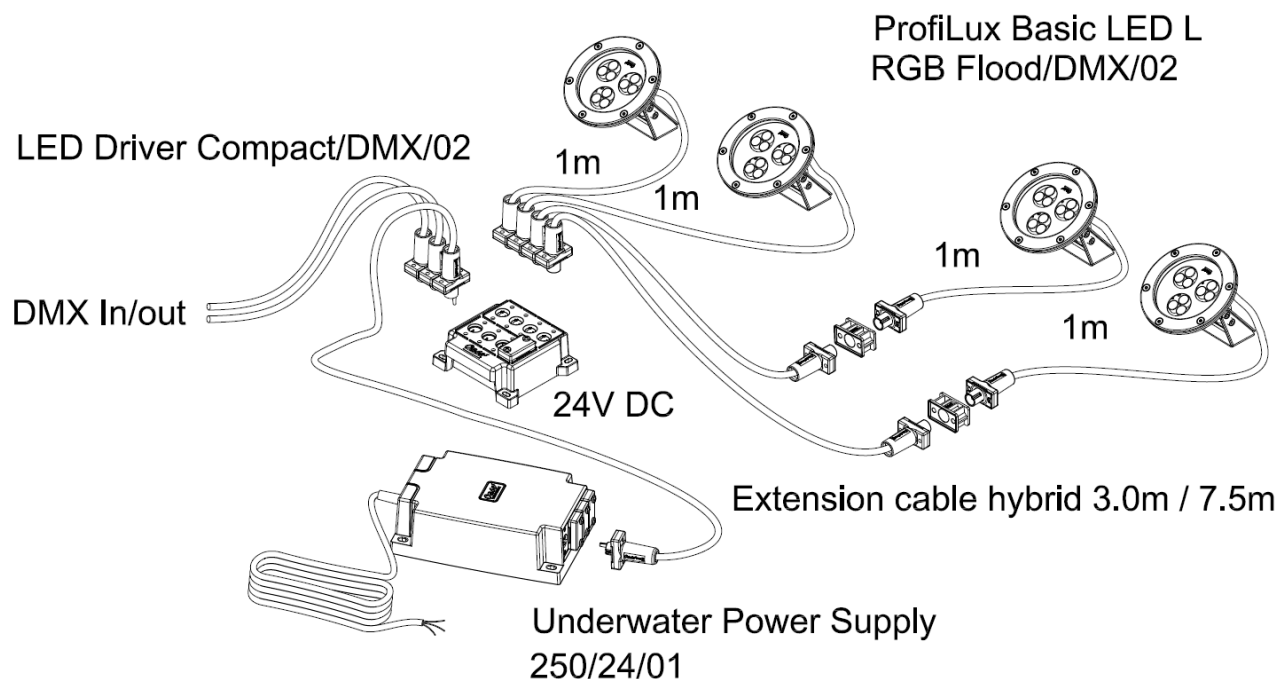
Product characteristics at glance

- Energy efficient LED-RGB spotlight with mounting bracket and fine adjustment.
- Power consumption only 12 W
- Temperature controlled LED
- 573 Lumen with a narrow beam angle of 31°
- Dimensions lamp housing: (Ø x h) 140 x 88 [mm]
- Wet and dry installation - waterproof IP 68; 2m
- For fresh water and pool water
- External electronic in a separate control box / junction box – waterproof connector, easy to connect.
- Controllable and DMX/RDM capable with Underwater LED Driver Compact
- Individual measurement of the basic colours if the LED-RGB lights and the use of the Underwater LED Driver/DMX/02 guarantees equal brightness of all lights in the system and a homogeneous colour combination
- Galvanic isolation between the DMX and 24V DC power
- Lifetime: 50.000*

*In case of underwater application, an intelligent heat management and quality LED enables a lifetime of up to 50.000 hrs.
 This claim does not entitle to a guarantee.



System drawing:



No.	Cable	Possible length
1	Power cable 24V DC	1 m / 1.5m / 3 m / 7.5 m / 15 m
2	DMX cable	1 m / 1.5m / 3 m / 5 m / 10 m / 20 m
3	Hybrid extension cable	3 m / 7.5 m

Diagram RGB; 573 Im

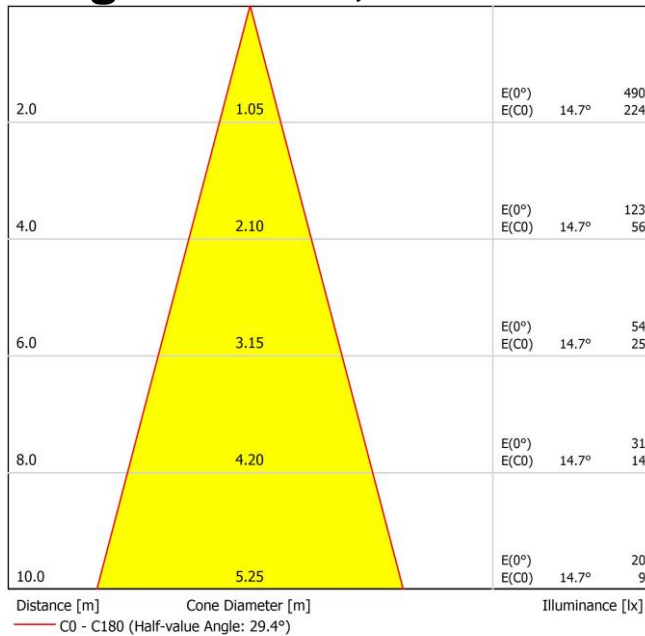


Diagram red; 172 Im

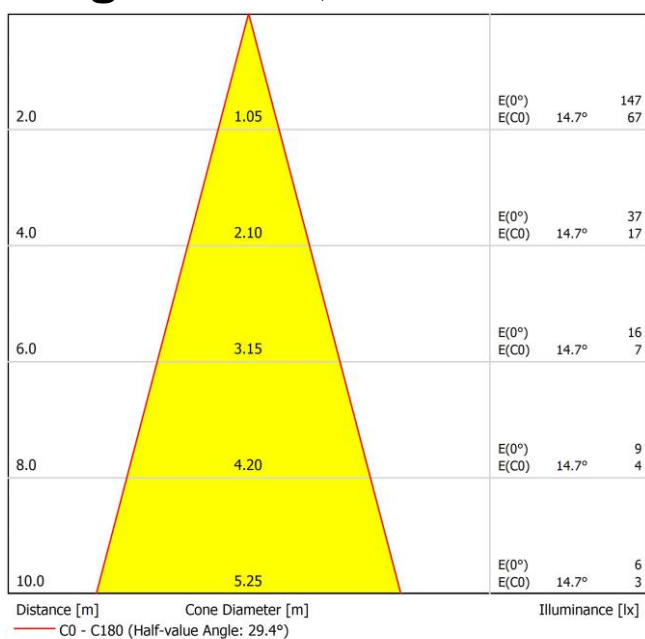


Diagram green; 307 lm

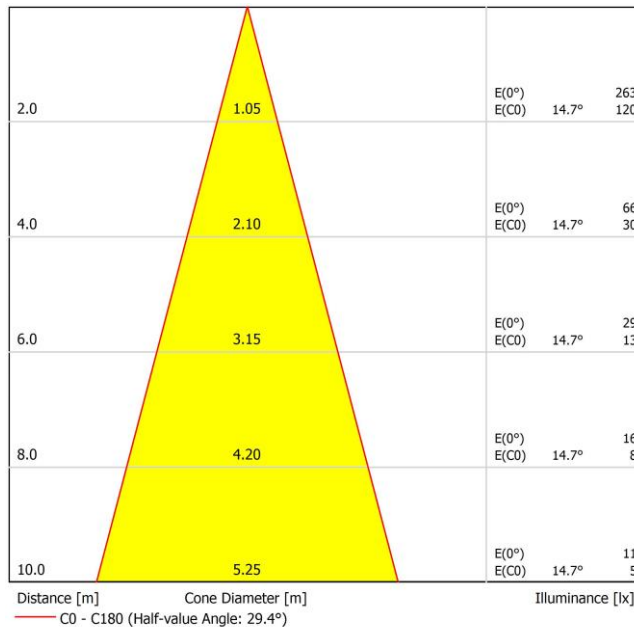
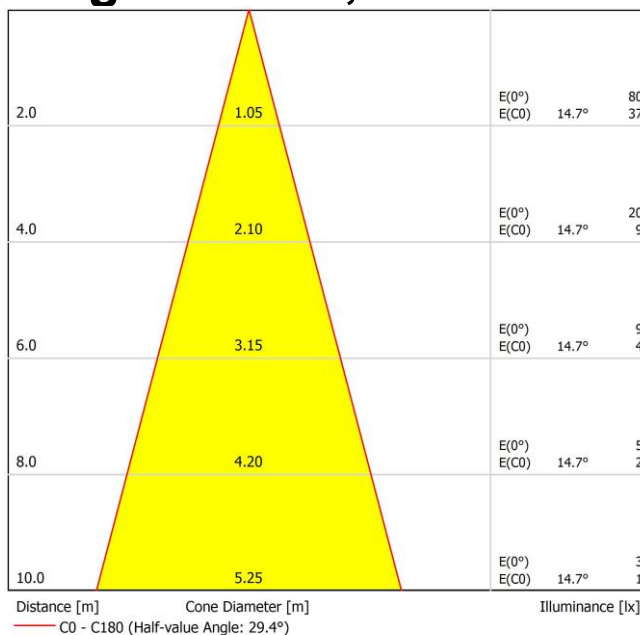


Diagram blue; 94 lm



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Luminous flux all on	lm	573
Luminous flux red	lm	172
Luminous flux green	lm	307
Luminous flux blue	lm	94
Beam angle	°	31 (± 2)
Weighted energy consumption	kWh/1000h	13,2
Rated voltage	V/DC	24
Power consumption	W	12
Rated current	A	0.6
Dim frequency	Hz	500
Power connection type		hybrid plug
Cable length	m	1
Protection class		IP 68; 2m
Dimensions (Ø x h)	mm	140 x 88
Material		stainless steel 1.4301 (AISI 304)
Weight	kg	1.1
Order no.		70133