



# POOL LIGHTING

# POOL LIGHTING

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# Light Selection Guide



Extra Flat



Pro Plus



Pro Magic



Pro max



Pro Flex



Pro Magic Flex



Pro Lunar



Pro Lunar Magic



Pro Ultra



Pro Ultra Magic



100-Ultra Max



200-Ultra Max



Ultra Classic



Ultra Flex



Ultra Marine



High Power



50-Vega



100-Vega



Pro Mini



100 Pro Mini



Pro Mini Flex



Pro Mini Maxi



Spa Marine



Mini Extra



Mini Flat



Delux Mini



Pro Delux



100 Luma



200 Luma



Slim Extra

# LED Pool Lighting



## ▶ LED Pool Lighting Pro Plus



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

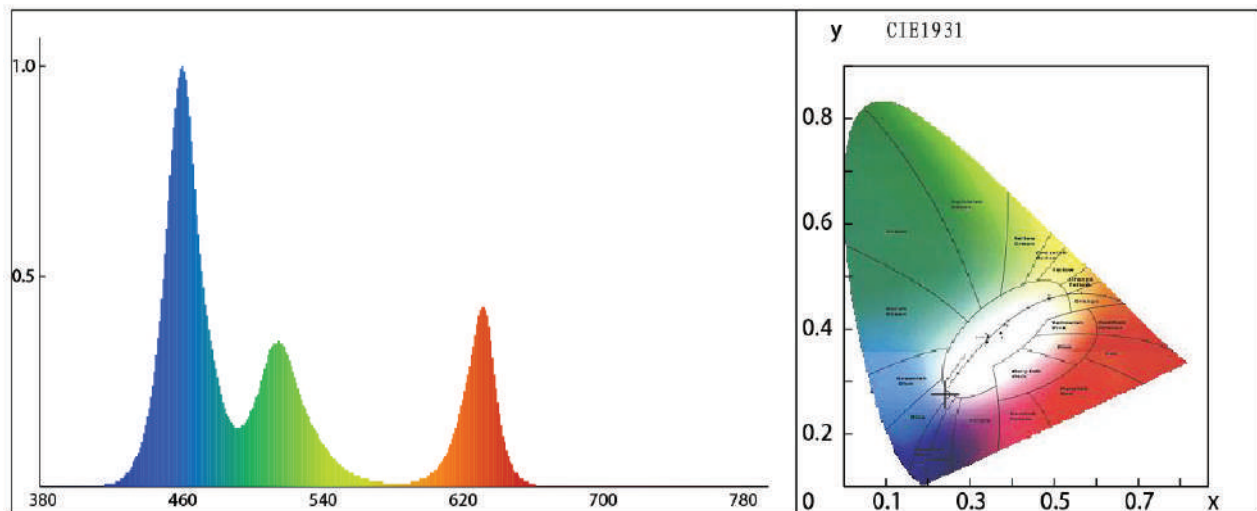
### ABS UNDERWATER LIGHTS - Extra flat LED

PROTEAM Europa wall mounted extra flat LED light with acrylic frame. It can also be used for concrete spa, tubs and water bodies having a depth of 500mm or more. In case of single color LED lights no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6400K and warm white 3000K, Red, Blue, Green.

Electrical 12V AC, max power consumption 50W for single | Complete with 2 Core 1.5mm Cable. | Moulded housing white ABS Electrical protection :IP -68 | Lamp life approx .50 ,000 hrs. | LED modulator required for RGB light for synchronization.

Lighting

Code	Power	Color	Color temp	Lumens	Voltage	LED
00851033	18W	● Warm white	3000k	1500lm	12V AC	SMD2835
00851034	18W	● Cool white	6000k	1600lm	12V AC	SMD2835
00851035	18W	● RGB	-	800lm	12V AC	SMD2835
00851039	18W	● Blue	-	720lm	12V AC	SMD2835
00851040	12W	● Blue	-	480lm	12V AC	SMD2835



Colorimetric Parameter

Dimmable option is available for all model DC warm white and cool white lights



# LED Pool Lighting

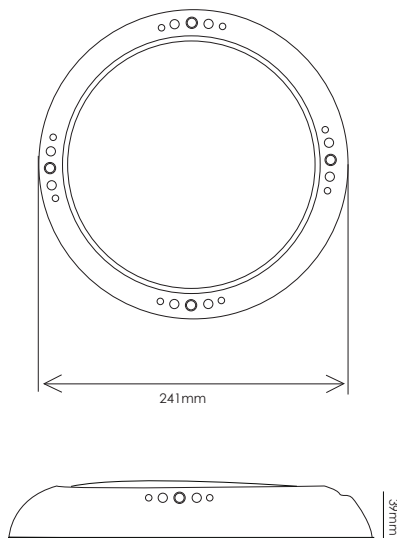


## ► LED Pool Lighting Pro Plus



Code	Power	Color	Color temp	Lumens	Voltage	LED
00851051	20W	● Warm white	3000k	1700lm	12V AC	SMD2835
00851052	25W	● Warm white	3000k	2100lm	12V AC	SMD2835
00851041	35W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851042	50W	● Warm white	3000k	4300lm	12V AC	SMD2835
00851043	20W	● Cool white	6000k	1800lm	12V AC	SMD2835
00851044	25W	● Cool white	6000k	2250lm	12V AC	SMD2835
00851045	35W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851046	50W	● Cool white	6000k	4500lm	12V AC	SMD2835
00851047	20W	● RGB	-	900lm	12V AC	SMD2835
00851048	25W	● RGB	-	1100lm	12V AC	SMD2835
00851049	35W	● RGB	-	1500lm	12V AC	SMD2835
00851053	50W	● RGB	-	2200lm	12V AC	SMD2835
00854336	20W	● Blue	-	900lm	12V AC	SMD2835
00851337	25W	● Blue	-	1100lm	12V AC	SMD2835
00851338	35W	● Blue	-	1500lm	12V AC	SMD2835
00854339	50W	● Blue	-	2200lm	12V AC	SMD2835

Lighting



### Intallation Diagram







**PROTEAM  
MOBILE APP**



*Control your pool lights from any where in the world*

# LED Pool Lighting



## ▶ LED Pool Lighting Pro Magic



Multi color



Wifi



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### Control your pool lights from any where in the world

PROTEAM Europa wall mounted extra flat LED light with plastic frame. It can also be used for concrete spa, tubs and water bodies having a depth of 500mm or more. In case of single color LED lights no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6400K and warm white 3000K, Red Blue, Green

### Specification

Electrical 12V DC , max power consumption 50W for single colour LEDs | Complete with 4 Core 1.5mm Cable.  
Moulded housing white ABS | Electrical protection :IP -68 | Lamp life approx .50 ,000 hrs. LED modulator required for RGB light for synchronization

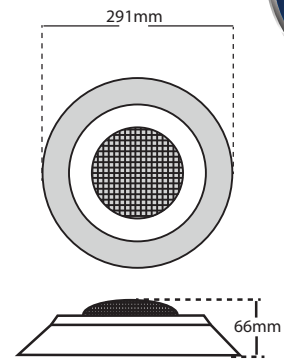
Code	Power	Color	Color temp	Lumens	Voltage	LED
00851084	18W	Warm white	3000k	1500lm	12V DC	SMD2835
00851085	20W	Warm white	3000k	1700lm	12V DC	SMD2835
00851086	25W	Warm white	3000k	2100lm	12V DC	SMD2835
00851087	35W	Warm white	3000k	3000lm	12V DC	SMD2835
00851088	50W	Warm white	3000k	4300lm	12V DC	SMD2835
00851089	18W	Cool white	6000k	1600lm	12V DC	SMD2835
00851090	20W	Cool white	6000k	1800lm	12V DC	SMD2835
00851091	25W	Cool white	6000k	2250lm	12V DC	SMD2835
00851092	35W	Cool white	6000k	3150lm	12V DC	SMD2835
00851093	50W	Cool white	6000k	4500lm	12V DC	SMD2835
00851094	18W	RGB	-	800lm	12V DC	SMD2835
00851095	20W	RGB	-	900lm	12V DC	SMD2835
00851096	25W	RGB	-	1100lm	12V DC	SMD2835
00851097	35W	RGB	-	1500lm	12V DC	SMD2835
00851099	50W	RGB	-	2200lm	12V DC	SMD2835



# LED Pool Lighting



## ► LED Pool Lighting Extra Flat



Multi color



Cable included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Code	Power	Color	Color temp	Lumens	Voltage
00851016	12W	Warm white	3000k	700	12V AC
00851017	12W	blue	-	700	12V AC
00851018	12W	Cool white	6000k	800	12V AC
00851019	12W	Red	-	800	12V AC
00851020	12W	Green	-	800	12V AC
00851026	12W	RGB	-	500	12V AC

Lighting

### Extra flat light LED

PROTEAM Europa Wall mounted extra flat swimming pool light 12W, 12V AC 144LED lighting of maximum 504000mCD. It is supplied flexible underwater cable HO7RN-F2x1,5m. Designed only for concrete pools. This is made up of highly chemical - proof plastic and includes special fixing parts for its installation. Its practical construction provides an easy and very quick installation. All you have to do is simply screw the fixing unit or part on the wall using the supplied screw. Then you insert and adjust the light on the part mounted on the wall. This innovating light is ideal for already made swimming pools and performs a vivid illumination using a lower amount which makes it economical Protection rate IP-68. This light can be fixed to the wall either by a plastic round shaped fixing ring or by a plastic rectangular shaped fixing plate.

Wall mounted pool light for concrete pools in ABS | One hundred units single-colour LEDs in 12V-4.50W 10 Total mCD252000 for orange coloured LEDs | Total mCD360000 for blue coloured LEDs Total mCD396000 for white coloured LEDs | Total mCD432000 for red coloured LEDs | Total mCD604000 for green coloured LEDs 2.50m cable HO7RN-F | 1m of flexible conduit hose | Tempered protection glass Protection rate IP-68 | Easy to install - Easy service | UV protection | Option- Different cable length.

### Extra flat light 144 LED multi colour

Proteam Europa Wall mounted swimming pool light, bearing 144 LEDs in 12V-4.50W a seven colour changing function maximum 504000mCD. It is supplied complete with stainless steel reflector, flexible hose and 2.50m of special underwater cable HO7RN-F 2x1.5m. Designed only for concrete pools. This light can be fixed to the wall either by a plastic round shaped fixing ring or by a stainless steel rectangular shaped fixing plate. Protection IP-68.

Wall mounted pool light for concrete pools | Materials ABS (S.S. frame on request) | One hundred units changing colour LEDs in 12V-4.50W 10 Seven coloured changing function | Total mCD:504000 | 2.50m cable HO7RN-F | 1m of flexible conduit hose Tempered protection glass | Protection rate: IP-68 | Easy to install - Easy service | UV protection.



# LED Pool Lighting



## ▶ LED Pool Lighting Pro Max



Lighting

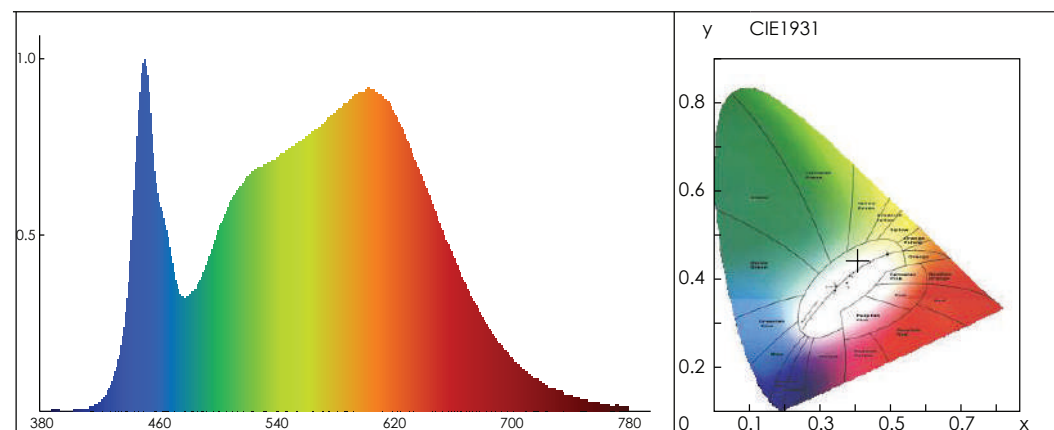
Code	Power	Color	Color temp	Lumens	Voltage	LED
00851032	18W	Warm white	3000k	1500lm	12V AC	SMD2835
00851031	18W	Cool white	6000k	1600lm	12V AC	SMD2835
00851030	18W	RGB	-	800lm	12V AC	SMD2835
00853340	18W	Blue	-	720lm	12V AC	SMD2835
00851341	12W	Blue	-	480lm	12V AC	SMD2835

PROTEAM Europa wall mounted extra flat LED light stainless steel frame with plastic ring. It can also be used for concrete spa, tubs and water bodies having a depth of 500mm or more. In case of single color LED lights no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6400K and warm white 3000K, Red, Blue, Green.

### SPECIFICATION

Electrical 12V AC, max power consumption 18W for single colour LEDs | Complete with 2 Core 1.5mm Cable. Moulded housing AISI 316L SS with decorative white face ring | Electrical protection IP -68 Lamp life approx 50,000 hrs. | LED modulator required for RGB light for synchronization | Liner and Polyester (RGB)

### Colorimetric parameter



# LED Pool Lighting



## ► LED Pool Lighting Pro Flex



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Code	Power	Color	Color temp	Lumens	Voltage	LED
00851036	18W	● Warm white	3000k	1500lm	12V AC	SMD2835
00851057	20W	● Warm white	3000k	1700lm	12V AC	SMD2835
00851058	25W	● Warm white	3000k	2100lm	12V AC	SMD2835
00851059	35W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851060	50W	● Warm white	3000k	4300lm	12V AC	SMD2835
00851037	18W	● Cool white	6000k	1600lm	12V AC	SMD2835
00851061	20W	● Cool white	6000k	1800lm	12V AC	SMD2835
00851062	25W	● Cool white	6000k	2250lm	12V AC	SMD2835
00851063	35W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851064	50W	● Cool white	6000k	4500lm	12V AC	SMD2835
00851038	18W	● RGB	-	800lm	12V DC	SMD2835
00851065	20W	● RGB	-	900lm	12V DC	SMD2835
00851066	25W	● RGB	-	1100lm	12V DC	SMD2835
00851067	35W	● RGB	-	1500lm	12V DC	SMD2835
00851068	50W	● RGB	-	2200lm	12V DC	SMD2835
00851342	18W	● Blue	-	720lm	12V AC	SMD2835
00851343	20W	● Blue	-	900lm	12V AC	SMD2835
00851344	25W	● Blue	-	1100lm	12V AC	SMD2835
00851345	35W	● Blue	-	1500lm	12V AC	SMD2835
00851346	50W	● Blue	-	2200lm	12V AC	SMD2835

Lighting

### Specification

PROTEAM Europa wall mounted extra flat LED light with stainless steel frame. It can also be used for concrete spa, tubs and water bodies having a depth of 500mm or more. In case of single color LED lights no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000K and warm white 3000K, Red Blue, Green

Electrical 12V AC, max power consumption 50W for single colour LEDs | Complete with 2 Core 1.5mm Cable. Moulded housing AISI 316L SS | Electrical protection IP -68 Lamp life approx. 50 ,000 hrs. | LED modulator required for RGB light for synchronization



# LED Pool Lighting

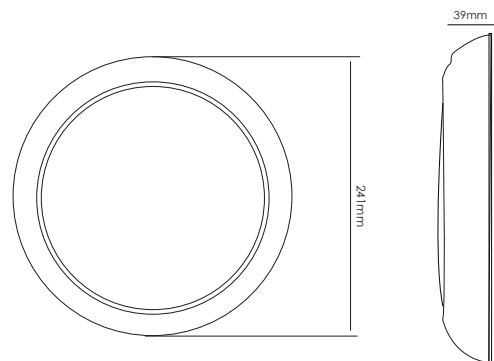
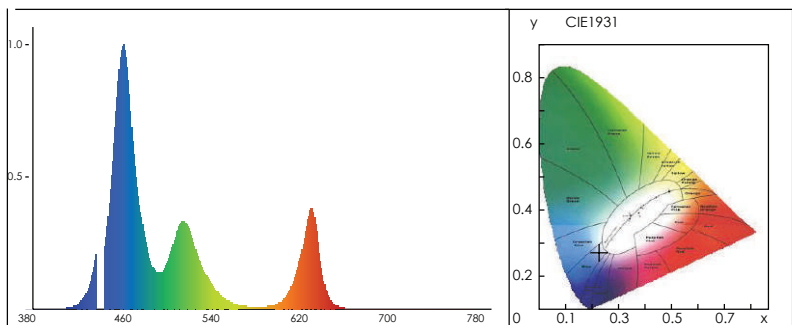


## ► LED Pool Lighting Pro Flex

### Features

- Material: stainless steel (AISI-316).
- IP rating: IP68.
- Light colour: Warm white, cool white, blue, RGB.
- 2m cable H07RN-F, cable size 2x1mm<sup>2</sup>.
- Faceplate thickness: 38mm.
- Dimensions: Ø 240x38mm.
- Underwater installation.
- Installation position: wall.
- Type of pool: concrete.
- UV protection & chemical resistance.
- Easy installation & service.

### COLORIMETRIC PARAMETER



Lighting



# LED Pool Lighting



## ▶ LED Pool Lighting Pro Magic Flex



Multi color



Wifi



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### Control your pool lights from any where in the world

PROTEAM Europa wall mounted extra flat LED light stainless steel frame. It can also be used for concrete spa,tubs and water bodies having a depth of 500mm or more .In case of single color LED lights no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control.Nominal color temperature for cool white 6000K and warm white 3000K, Red, Blue, Green.

### Specification

Electrical 12V DC, max power consumption 50W for single colour LEDs | Complete with 4 Core 1.5mm Cable. Moulded housing AISI 316L SS | Electrical protection IP -68 | Lamp life approx-50,000 hrs. | LED modulator required for RGB light for synchronization.

Lighting



# LED Pool Lighting



## ▶ LED Pool Lighting Pro Magic Flex



Multi color



Wifi



Cable Included



IP 68



CONCRETE POOLS



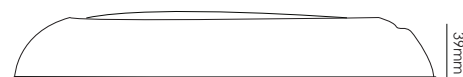
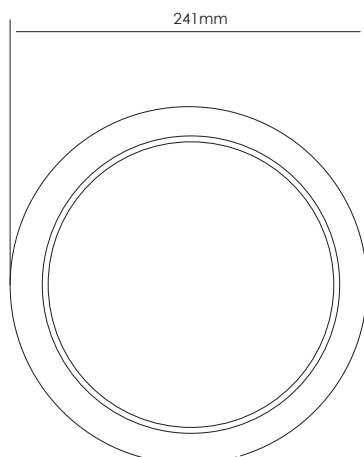
LINER POOLS



Energy Efficiency

Lighting

Code	Power	Color	Color temp	Lumens	Voltage	LED
00851069	18W	● Warm white	3000k	1500lm	12V DC	SMD2835
00851070	20W	● Warm white	3000k	1700lm	12V DC	SMD2835
00851071	25W	● Warm white	3000k	2100lm	12V DC	SMD2835
00851072	35W	● Warm white	3000k	3000lm	12V DC	SMD2835
00851073	50W	● Warm white	3000k	4300lm	12V DC	SMD2835
00851074	18W	● Cool white	6000k	1600lm	12V DC	SMD2835
00851075	20W	● Cool white	6000k	1800lm	12V DC	SMD2835
00851076	25W	● Cool white	6000k	2250lm	12V DC	SMD2835
00851077	35W	● Cool white	6000k	3150lm	12V DC	SMD2835
00851078	50W	● Cool white	6000k	4500lm	12V DC	SMD2835
00851079	18W	● RGB	-	800lm	12V DC	SMD2835
00851080	20W	● RGB	-	900lm	12V DC	SMD2835
00851081	25W	● RGB	-	1100lm	12V DC	SMD2835
00851082	35W	● RGB	-	1500lm	12V DC	SMD2835
00851083	50W	● RGB	-	2200lm	12V DC	SMD2835
00851347	18W	● Blue	-	720lm	12V DC	SMD2835
00851348	20W	● Blue	-	900lm	12V DC	SMD2835
00851349	25W	● Blue	-	1100lm	12V DC	SMD2835
00851350	35W	● Blue	-	1500lm	12V DC	SMD2835
00851351	50W	● Blue	-	2200lm	12V DC	SMD2835



# LED Pool Lighting



## ► LED Pool Lighting Pro Lunar



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Code	Power	Color	Color temp	Lumens	Voltage	LED
00851111	18W	● Warm white	3000k	1500lm	12V AC	SMD2835
00851112	20W	● Warm white	3000k	1700lm	12V AC	SMD2835
00851113	25W	● Warm white	3000k	2100lm	12V AC	SMD2835
00851114	35W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851115	50W	● Warm white	3000k	4300lm	12V AC	SMD2835
00851116	18W	● Cool white	6000k	1600lm	12V AC	SMD2835
00851117	20W	● Cool white	6000k	1800lm	12V AC	SMD2835
00851118	25W	● Cool white	6000k	2250lm	12V AC	SMD2835
00851119	35W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851120	50W	● Cool white	6000k	4500lm	12V AC	SMD2835
00851121	18W	● RGB	-	800lm	12V AC	SMD2835
00851122	20W	● RGB	-	900lm	12V AC	SMD2835
00851123	25W	● RGB	-	1100lm	12V AC	SMD2835
00851124	35W	● RGB	-	1500lm	12V AC	SMD2835
00851125	50W	● RGB	-	2200lm	12V AC	SMD2835
00851352	18W	● Blue	-	720lm	12V AC	SMD2835
00851353	20W	● Blue	-	900lm	12V AC	SMD2835
00851354	25W	● Blue	-	1100lm	12V AC	SMD2835
00851355	35W	● Blue	-	1500lm	12V AC	SMD2835
00851356	50W	● Blue	-	2200lm	12V AC	SMD2835

Lighting

### Specification

PROTEAM Europa wall mounted extra flat LED light in stainless steel frame. It can also be used for concrete spa, tubs and water bodies having a depth of 500mm or more. In case of single color LED lights no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000K and warm white 3000K, Red, Blue, Green.

### Features

Electrical 12V AC , max power consumption 50W for single colour LEDs | Complete with 4 Core 1.5mm Cable. Moulded housing AISI 316L SS | Electrical protection IP -68 | Lamp life approx .50,000 hrs. LED modulator required for RGB light for synchronization



# LED Pool Lighting



## ► LED Pool Lighting Pro Lunar Magic



Control your pool lights from any where in the world

Lighting

Code	Power	Color	Color temp	Lumens	Voltage	LED
00851126	18W	● Warm white	3000k	1500lm	12V DC	SMD2835
00851127	20W	● Warm white	3000k	1700lm	12V DC	SMD2835
00851128	25W	● Warm white	3000k	2100lm	12V DC	SMD2835
00851129	35W	● Warm white	3000 k	3000lm	12V DC	SMD2835
00851130	50W	● Warm white	3000k	4300lm	12V DC	SMD2835
00851131	18W	● Cool white	6000k	1600lm	12V DC	SMD2835
00851132	20W	● Cool white	6000k	1800lm	12V DC	SMD2835
00851133	25W	● Cool white	6000k	2250lm	12V DC	SMD2835
00851134	35W	● Cool white	6000k	3150lm	12V DC	SMD2835
00851135	50W	● Cool white	6000k	4500lm	12V DC	SMD2835
00851136	18W	● RGB	-	800lm	12V DC	SMD2835
00851137	20W	● RGB	-	900lm	12V DC	SMD2835
00851138	25W	● RGB	-	1100lm	12V DC	SMD2835
00851139	35W	● RGB	-	1500lm	12V DC	SMD2835
00851140	50W	● RGB	-	2200lm	12V DC	SMD2835
00851357	18W	● Blue	-	720lm	12V DC	SMD2835
00851358	20W	● Blue	-	900lm	12V DC	SMD2835
00851359	25W	● Blue	-	1100lm	12V DC	SMD2835
00851360	35W	● Blue	-	1500lm	12V DC	SMD2835
00851361	50W	● Blue	-	2200lm	12V DC	SMD2835

### Specification

Electrical 12V DC , max power consumption 50W for single colour LED | Complete with 4 Core 1.5mm Cable. Moulded housing AISI 316L SS | Electrical protection IP -68 | Lamp life approx. 50,000 hrs. | LED modulator required for RGB light for synchronization



# LED Pool Lighting



## ▶ LED Pool Lighting Pro Ultra



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Code Concrete	Code Liner	Power	Color	Color temp	Lumens	Voltage	LED
00851141	00851156	20W	● Warm white	3000k	1500lm	12V AC	SMD2835
00851142	00851157	25W	● Warm white	3000k	1700lm	12V AC	SMD2835
00851143	00851158	35W	● Warm white	3000k	2100lm	12V AC	SMD2835
00851144	00851159	50W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851145	00851160	60W	● Warm white	3000k	4300lm	12V AC	SMD2835
00851146	00851161	20W	● Cool white	6000k	1600lm	12V AC	SMD2835
00851147	00851162	25W	● Cool white	6000k	1800lm	12V AC	SMD2835
00851148	00851163	35W	● Cool white	6000k	2250lm	12V AC	SMD2835
00851149	00851164	50W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851150	00851165	60W	● Cool white	6000k	4500lm	12V AC	SMD2835
00851151	00851166	20W	● RGB	-	800lm	12V AC	SMD2835
00851152	00851167	25W	● RGB	-	900lm	12V AC	SMD2835
00851153	00851168	35W	● RGB	-	1100lm	12V AC	SMD2835
00851154	00851169	50W	● RGB	-	1500lm	12V AC	SMD2835
00851155	00851170	60W	● RGB	-	2200lm	12V AC	SMD2835
00851362	00851367	20W	● Blue	-	720lm	12V AC	SMD2835
00851363	00851368	25W	● Blue	-	900lm	12V AC	SMD2835
00851364	00851369	35W	● Blue	-	1100lm	12V AC	SMD2835
00851365	00851370	50W	● Blue	-	1500lm	12V AC	SMD2835
00851366	00851371	60W	● Blue	-	2200lm	12V AC	SMD2835

Lighting

### Extra Slim SS LED Light with ABS Niche

PROTEAM Europa Slim stainless steel super bright LED light with ABS niche. The front face plate can be fix directly to the wall niche by screws and face thickness only 4mm. Made of stainless steel AISI 316 material. The light niche made of ABS material suitable for concrete pools.

### Specification

Front SS face plate thickness only 4mm | Recessed pool light for concrete pool | Made of SS AISI 316 front face and ABS niche Super LED panel with 20,25,35,50 and 60W available | LED panel life 50,000 hrs. 16 programs of lighting in RGB version | 2.50M cable H07AN-F 2\*1 core UV protection | Chemical resistance | Protection rate IP 68 | Easy to replace the panel without lowering the water Under water use only.



# LED Pool Lighting



## ► LED Pool Lighting Pro Ultra



Multi color



Cable Included



IP 68



CONCRETE POOLS

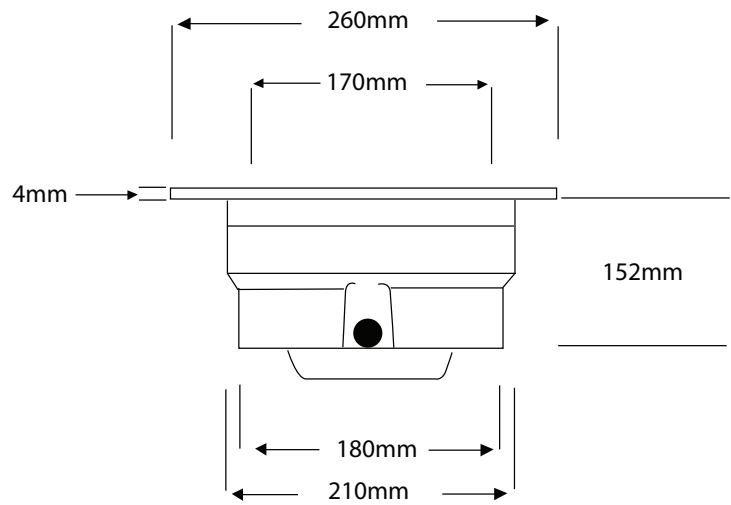
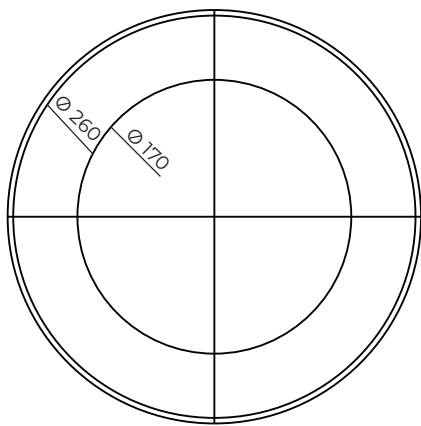


LINER POOLS



Energy Efficiency

Lighting



# LED Pool Lighting



## ► LED Pool Lighting Pro Ultra Magic



Lighting

Code Concrete	Code Liner	Power	Color	Color temp	Lumens	Voltage	LED
00851231	00851246	20W	● Warm white	3000k	1500lm	12V DC	SMD2835
00851232	00851247	25W	● Warm white	3000k	1700lm	12V DC	SMD2835
00851233	00851248	35W	● Warm white	3000k	2100lm	12V DC	SMD2835
00851234	00851249	50W	● Warm white	3000k	3000lm	12V DC	SMD2835
00851235	00851250	60W	● Warm white	3000k	4300lm	12V DC	SMD2835
00851236	00851251	20W	● Cool white	6000k	1600lm	12V DC	SMD2835
00851237	00851252	25W	● Cool white	6000k	1800lm	12V DC	SMD2835
00851238	00851253	35W	● Cool white	6000k	2250lm	12V DC	SMD2835
00851239	00851254	50W	● Cool white	6000k	3150lm	12V DC	SMD2835
00851240	00851255	60W	● Cool white	6000k	4500lm	12V DC	SMD2835
00851241	00851256	20W	● RGB	-	800lm	12V DC	SMD2835
00851242	00851257	25W	● RGB	-	900lm	12V DC	SMD2835
00851243	00851258	35W	● RGB	-	1100lm	12V DC	SMD2835
00851244	00851259	50W	● RGB	-	1500lm	12V DC	SMD2835
00851245	00851260	60W	● RGB	-	2200lm	12V DC	SMD2835
00851431	00851436	20W	● Blue	-	900lm	12V DC	SMD2835
00851432	00851437	25W	● Blue	-	1100lm	12V DC	SMD2835
00851433	00851438	35W	● Blue	-	1500lm	12V DC	SMD2835
00851434	00851439	50W	● Blue	-	2200lm	12V DC	SMD2835
00851435	00851440	60W	● Blue	-	2640lm	12V DC	SMD2835

### Control your Pool Lights From Any Where In The World

PROTEAM Europa Slim stainless steel super bright LED light with ABS niche. The front face plate can be fixed to the wall niche by screws and face thickness only 4mm. Made of stainless steel AISI 316 material .The light niche made of ABS material suitable for concrete pools.



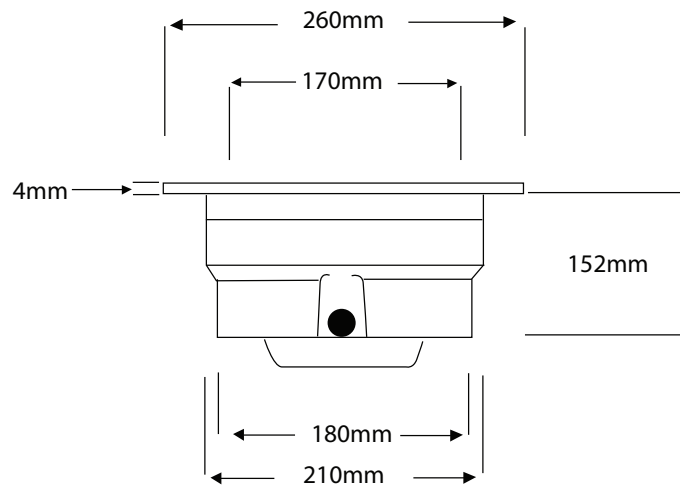
# LED Pool Lighting



## ► LED Pool Lighting Pro Ultra Magic



Lighting



### Specification

Front SS face plate thickness only 4mm | Recessed pool light for concrete pool | Made of SS AISI 316 front face and ABS niche Super LED panel with 20,25,35,50 and 60W available | LED panel life 50,000 hrs. | 16 programs of lighting in RGB version | 2.50M cable H07AN-F 4\*1 core UV protection | Chemical resistance | Protection rate IP 68 | Easy to replace the panel without lowering the water | Under water use only



# LED Pool Lighting



## ► LED Pool Lighting Ultra Max 100



Multi color



Cable Included



IP 68



CONCRETE  
POOLS



LINER  
POOLS



Energy Efficiency

Code Concrete	Code Liner	Power	Color	Color temp	Lumens	Voltage	LED
00851171	00851186	20W	Warm white	3000k	1500lm	12V AC	SMD2835
00851172	00851187	25W	Warm white	3000k	1700lm	12V AC	SMD2835
00851173	00851188	35W	Warm white	3000k	2100lm	12V AC	SMD2835
00851174	00851189	50W	Warm white	3000k	3000lm	12V AC	SMD2835
00851175	00851190	60W	Warm white	3000k	4300lm	12V AC	SMD2835
00851176	00851191	20W	Cool white	6000k	1600lm	12V AC	SMD2835
00851177	00851192	25W	Cool white	6000k	1800lm	12V AC	SMD2835
00851178	00851193	35W	Cool white	6000k	2250lm	12V AC	SMD2835
00851179	00851194	50W	Cool white	6000k	3150lm	12V AC	SMD2835
00851180	00851195	60W	Cool white	6000k	4500lm	12V AC	SMD2835
00851181	00851196	20W	RGB	-	800lm	12V AC	SMD2835
00851182	00851197	25W	RGB	-	900lm	12V AC	SMD2835
00851183	00851198	35W	RGB	-	1100lm	12V AC	SMD2835
00851184	00851199	50W	RGB	-	1500lm	12V AC	SMD2835
00851185	00851200	60W	RGB	-	2200lm	12V AC	SMD2835
00851372	00851377	20W	Blue	-	720lm	12V AC	SMD2835
00851373	00851378	25W	Blue	-	900lm	12V AC	SMD2835
00851374	00851379	35W	Blue	-	1100lm	12V AC	SMD2835
00851375	00851380	50W	Blue	-	1500lm	12V AC	SMD2835
00851376	00851381	60W	Blue	-	2200lm	12V AC	SMD2835

Lighting

### Slim SS LED Light with ABS Niche

PROTEAM Europa Slim stainless steel super bright LED light with ABS niche. The front face plate can be fixed to the wall niche by screws and face thickness only 7mm. Made of stainless steel AISI 316 material .The light niche made of ABS material suitable for concrete pools.



# LED Pool Lighting



## ► LED Pool Lighting Ultra Max 100



Multi color



Cable Included



IP 68



CONCRETE  
POOLS



LINER  
POOLS



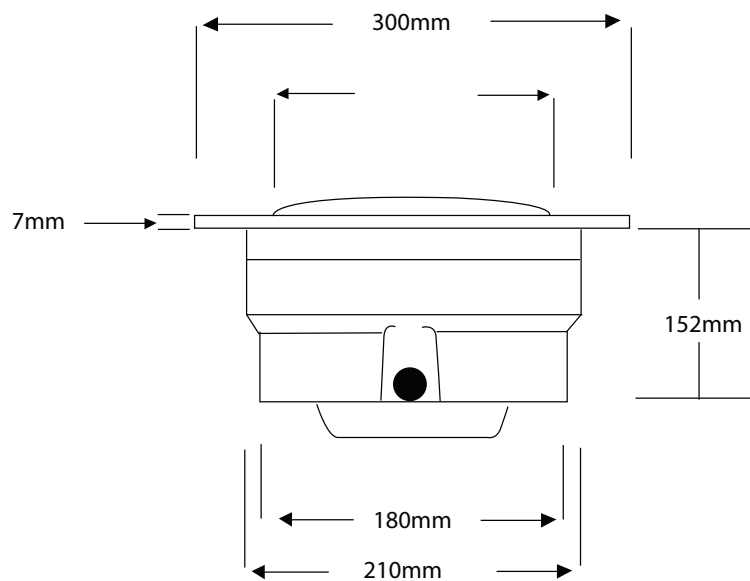
Energy Efficiency

Lighting

### Specification

Front SS face plate thickness only 7mm | Recessed pool light for concrete pool | Made of SS AISI 316 front face and ABS niche Super LED panel with 20,25,35,50 and 60W available | LED panel life 50,000 hrs. | 16 programs of lighting in RGB version 2.50M cable H07AN-F 2\*1 core | UV protection | Chemical resistance | Protection rate IP 68 | Easy to replace the panel without lowering the water | Under water use only

### Light Diagram



# LED Pool Lighting



## ► LED Pool Lighting Ultra Max 200



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Code Concrete	Code Liner	Power	Color	Color temp	Lumens	Voltage	LED
00851201	00851387	20W	● Warm white	3000k	1500lm	12V AC	SMD2835
00851202	00851388	25W	● Warm white	3000k	1700lm	12V AC	SMD2835
00851203	00851389	35W	● Warm white	3000k	2100lm	12V AC	SMD2835
00851204	00851390	50W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851205	00851391	60W	● Warm white	3000k	4300lm	12V AC	SMD2835
00851206	00851392	20W	● Cool white	6000k	1600lm	12V AC	SMD2835
00851207	00851393	25W	● Cool white	6000k	1800lm	12V AC	SMD2835
00851208	00851394	35W	● Cool white	6000k	2250lm	12V AC	SMD2835
00851209	00851395	50W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851210	00851396	60W	● Cool white	6000k	4500lm	12V AC	SMD2835
00851211	00851397	20W	● RGB	-	800lm	12V AC	SMD2835
00851212	00851398	25W	● RGB	-	900lm	12V AC	SMD2835
00851213	00851399	35W	● RGB	-	1100lm	12V AC	SMD2835
00851214	00851400	50W	● RGB	-	1500lm	12V AC	SMD2835
00851215	00851401	60W	● RGB	-	2200lm	12V AC	SMD2835
00851382	00851402	20W	● Blue	-	900lm	12V AC	SMD2835
00851383	00851403	25W	● Blue	-	1100lm	12V AC	SMD2835
00851384	00851404	35W	● Blue	-	1500lm	12V AC	SMD2835
00851385	00851405	50W	● Blue	-	2200lm	12V AC	SMD2835
00851386	00851406	60W	● Blue	-	2640lm	12V AC	SMD2835

### Extra Slim SS LED light with SS Niche

PROTEAM Europa Slim stainless steel super bright LED light with SS niche. The front face plate can be fixed to the wall niche by screws and face thickness only 4mm .Made of stainless steel AISI 316 material .The light niche made of SS 316 material suitable for concrete pools.

Lighting



# LED Pool Lighting



## ► LED Pool Lighting Ultra Max 200



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS

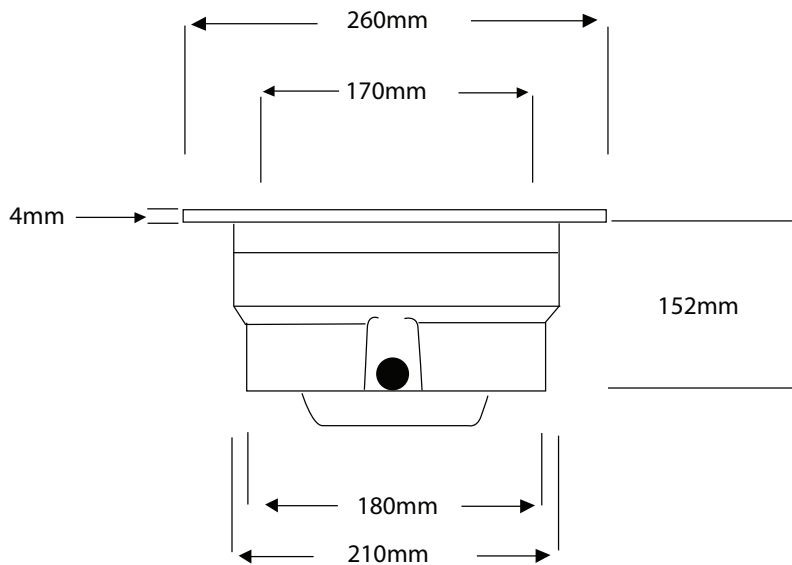


Energy Efficiency

Lighting

### Specification

Front SS face plate thickness only 4mm | Recessed pool light for concrete pool | Made of SS AISI 316 front face and SS niche Super LED panel with 20,25,35,50 and 60W available | LED panel life 50,000 hrs. | 16 programs of lighting in RGB version | 2.50M cable H07AN-F 2\*1 core UV protection | Chemical resistance | Protection rate IP 68 | Easy to replace the panel without lowering the water | Under water use only



# LED Pool Lighting



## ► LED Pool Lighting Ultra Max 200 Magic



Code Concrete	Power	Color	Color temp	Lumens	Voltage	LED
00851261	20W	Warm white	3000k	1500lm	12V DC	SMD2835
00851262	25W	Warm white	3000k	1700lm	12V DC	SMD2835
00851263	35W	Warm white	3000k	2100lm	12V DC	SMD2835
00851264	50W	Warm white	3000k	3000lm	12V DC	SMD2835
00851265	60W	Warm white	3000k	4300lm	12V DC	SMD2835
00851266	20W	Cool white	6000k	1600lm	12V DC	SMD2835
00851267	25W	Cool white	6000k	1800lm	12V DC	SMD2835
00851268	35W	Cool white	6000k	2250lm	12V DC	SMD2835
00851269	50W	Cool white	6000k	3150lm	12V DC	SMD2835
00851270	60W	Cool white	6000k	4500lm	12V DC	SMD2835
00851271	20W	RGB	-	800lm	12V DC	SMD2835
00851272	25W	RGB	-	900lm	12V DC	SMD2835
00851273	35W	RGB	-	1100lm	12V DC	SMD2835
00851274	50W	RGB	-	1500lm	12V DC	SMD2835
00851275	60W	RGB	-	2200lm	12V DC	SMD2835
00851440	20W	Blue	-	900lm	12V DC	SMD2835
00851441	25W	Blue	-	1100lm	12V DC	SMD2835
00851442	35W	Blue	-	1500lm	12V DC	SMD2835
00851443	50W	Blue	-	2200lm	12V DC	SMD2835
00851444	60W	Blue	-	2640lm	12V DC	SMD2835

Lighting

### Specification

PROTEAM Europa Slim stainless steel super bright LED light with SS niche. The front face plate can be fixed to the wall niche by screws and face thickness only 4mm. Made of stainless steel AISI 316 material suitable for concrete and liner pools.



# LED Pool Lighting



## ► LED Pool Lighting Ultra Max 200 Magic



Multi color



Wifi



Cable Included



IP 68



CONCRETE POOLS

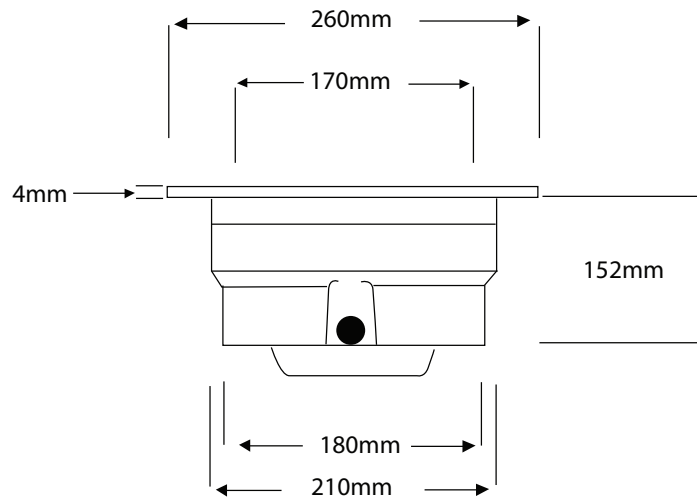


LINER POOLS



Energy Efficiency

Lighting



### Features

Front SS face plate thickness only 4mm | Recessed pool light for concrete pool | Made of SS AISI 316 front face and SS niche Super LED panel with 20,25,35,50 and 60W available | LED panel life 50,000 hrs. | 16 programs of lighting in RGB version 2.50M cable H07AN-F 2\*1 core | UV protection | Chemical resistance | Protection rate IP 68 Easy to replace the panel without lowering the water | Under water use only



# LED Pool Lighting



## ► LED Pool Lighting Ultra Max 300



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Code Concrete	Code Liner	Power	Color	Color temp	Lumens	Voltage	LED
00851216	00851412	20W	● Warm white	3000k	1500lm	12V AC	SMD2835
00851217	00851413	25W	● Warm white	3000k	1700lm	12V AC	SMD2835
00851218	00851414	35W	● Warm white	3000k	2100lm	12V AC	SMD2835
00851219	00851415	50W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851220	00851416	60W	● Warm white	3000k	4300lm	12V AC	SMD2835
00851221	00851417	20W	● Cool white	6000k	1600lm	12V AC	SMD2835
00851222	00851418	25W	● Cool white	6000k	1800lm	12V AC	SMD2835
00851223	00851419	35W	● Cool white	6000k	2250lm	12V AC	SMD2835
00851224	00851420	50W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851225	00851421	60W	● Cool white	6000k	4500lm	12V AC	SMD2835
00851226	00851422	20W	● RGB	-	800lm	12V AC	SMD2835
00851227	00851423	25W	● RGB	-	900lm	12V AC	SMD2835
00851228	00851424	35W	● RGB	-	1100lm	12V AC	SMD2835
00851229	00851425	50W	● RGB	-	1500lm	12V AC	SMD2835
00851230	00851426	60W	● RGB	-	2200lm	12V AC	SMD2835
00851407	00851427	20W	● Blue	-	900lm	12V AC	SMD2835
00851408	00851428	25W	● Blue	-	1100lm	12V AC	SMD2835
00851409	00851429	35W	● Blue	-	1500lm	12V AC	SMD2835
00851410	00851430	50W	● Blue	-	2200lm	12V AC	SMD2835
00851411	00851431	60W	● Blue	-	2640lm	12V AC	SMD2835

Lighting

### Slim SS LED Light with SS Niche

PROTEAM Europa Slim stainless steel super bright LED light with SS niche. The front face plate can be fixed to the wall niche by screws and face thickness only 7mm. Made of stainless steel AISI 316 material suitable for concrete and liner pools.



# LED Pool Lighting



## ▶ LED Pool Lighting Ultra Max 300



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS

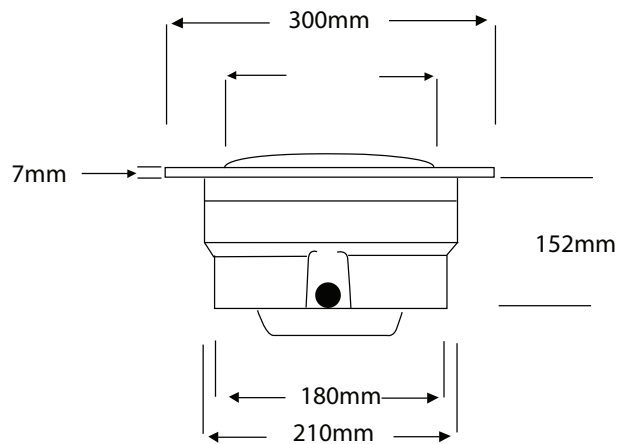


Energy Efficiency

Lighting

### Specification

Front SS face plate thickness only 7mm | Recessed pool light for concrete pool | Made of SS AISI 316 front face and SS niche Super LED panel with 20,25,35,50 and 60W available | LED panel life 50,000 hrs. | 16 programs of lighting in RGB version 2.50M cable H07AN-F 2\*1 core | UV protection | Chemical resistance | Protection rate IP 68 | Easy to replace the panel without lowering the water Under water use only



# LED Pool Lighting



## ► LED Pool Lighting Vega 50



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



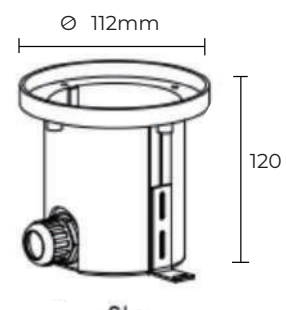
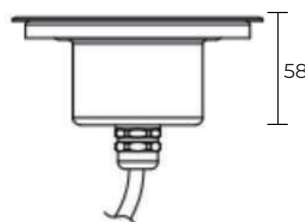
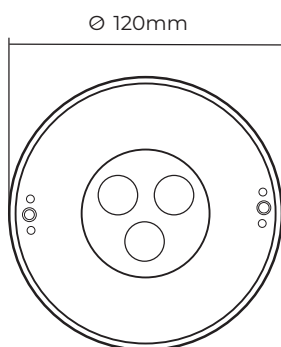
Energy Efficiency

### LED Pool Lighting Vega 50

PROTEAM Europa wall and floor ultra slim stainless steel 316 material LED light with plastic niche. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000k, warm white 3000k, Red, Blue, Green.

Lighting

Code	Power	Color	Color temp	Diameter	Voltage	Lumens
008516050	3X3W	● Warm White	3000k	120mm	12VAC	364LM/3000K
008516051	3X3W	● Cool White	6000 k	120mm	12VAC	372LM/6000K
008516052	3X3W	● RGB 3 in 1	-	120mm	24VAC	R=70 G=230 B=90
008516053	3X1W	● Warm White	3000k	120mm	12VAC	70LM/3000K
008516054	3X1W	● Cool White	6000 k	120mm	12VAC	70LM/6000K
008516055	3X1W	● RGB 3 in 1	-	120mm	24VAC	R=62 G=115 B=45



# LED Pool Lighting



## ▶ LED Pool Lighting Vega 100



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



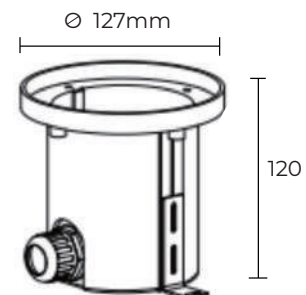
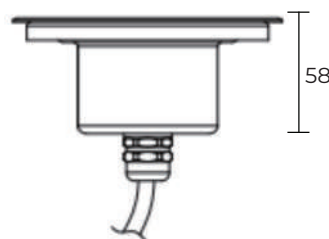
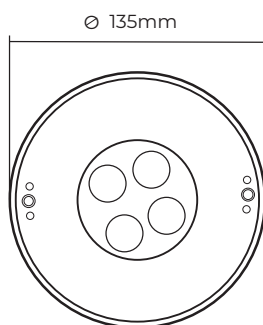
Energy Efficiency

Lighting

### LED Pool Lighting Vega 100

PROTEAM Europa wall and floor ultra slim stainless steel 316 material LED light with plastic niche. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000k, warm white 3000k, Red, Blue, Green.

Code	Power	Color	Color temp	Diameter	Voltage	Lumens
00851857	4X1W	Warm White	3000k	135mm	12VAC	364LM/3000K
00851858	4X1W	Cool White	6000 k	135mm	12VAC	372LM/6000K
00851859	4X1W	RGB 3 in 1	-	135mm	24VDC	R=70 G=230 B=90
00851860	4X2W	Warm White	3000k	135mm	12VAC	616LM/3000K
00851861	4X2W	Cool White	6000k	135mm	12VAC	630LM/6000K
00851862	4X2W	RGB 3 in 1	-	135mm	24VDC	R=130 G=430 B=170



# LED Pool Lighting



## ► LED Pool Lighting Vega 150



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



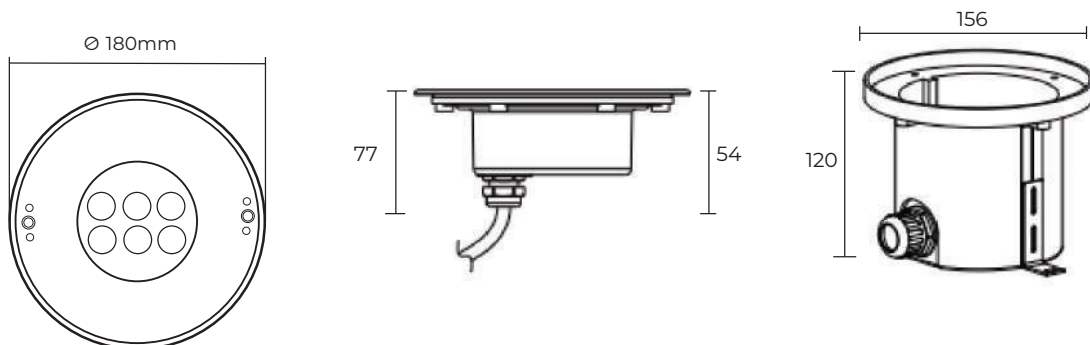
Energy Efficiency

### LED Pool Lighting Vega 150

PROTEAM Europa wall and floor ultra slim stainless steel 316 material LED light with plastic niche. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000k, warm white 3000k, Red, Blue, Green.

Lighting

Code	Power	Color	Color temp	Diameter	Voltage	Lumens
00851863	6X1W	Warm White	3000k	180mm	12VAC	728LM/3000K
00851864	6X1W	Cool White	6000k	180mm	12VAC	730LM/6000K
00851865	6X1W	RGB 3 in 1	-	180mm	24VDC	R=140 G=460 B=180
00851866	6X2W	Warm White	3000k	180mm	12VAC	1310LM/3000K
00851867	6X2W	Cool White	6000k	180mm	12VAC	1350LM/6000K
00851868	6X2W	RGB 3 in 1	-	180mm	24VDC	R=230 G=860 B=340



# LED Pool Lighting



## ▶ LED Pool Lighting Vega 200



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS

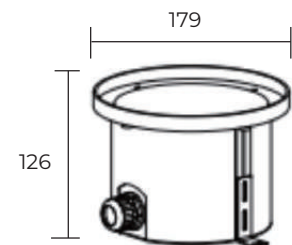
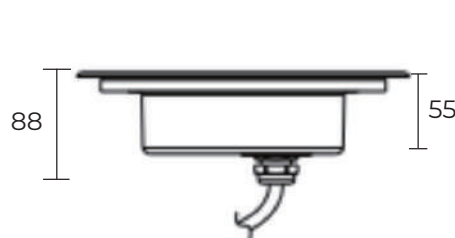
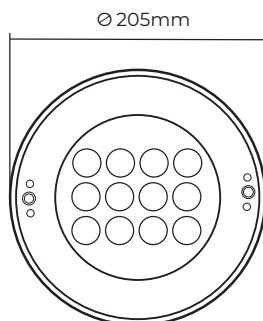


Energy Efficiency

## LED Pool Lighting Vega 200

PROTEAM Europa wall and floor ultra slim stainless steel 316 material LED light with plastic niche. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000k, warm white 3000k, Red, Blue, Green.

Code	Power	Color	Color temp	Diameter	Voltage	Lumens
00851863	12X1W	Warm White	3000k	205mm	12VAC	1456LM/3000K
00851864	12X1W	Cool White	6000k	205mm	12VAC	1460LM/6000K
00851865	12X1W	RGB 3 in 1	-	205mm	24VDC	R=280 G=920 B=360
00851866	12X2W	Warm White	3000k	205mm	12VAC	2620LM/3000K
00851867	12X2W	Cool White	6000k	205mm	12VAC	2630LM/6000K
00851868	12X2W	RGB 3 in 1	-	205mm	24VDC	R=520 G=1720 B=680



# LED Pool Lighting



## ▶ LED Pool Lighting Vega 250



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



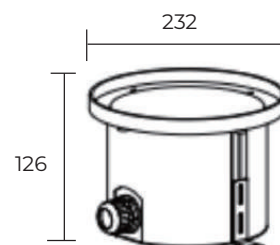
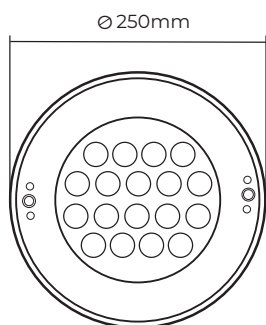
Energy Efficiency

## LED Pool Lighting Vega 250

PROTEAM Europa wall and floor ultra slim stainless steel 316 material LED light with plastic niche. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000k, warm white 3000k, Red, Blue, Green.

Lighting

Code	Power	Color	Color temp	Diameter	Voltage	Lumens
00851875	18X1W	● Warm White	3000k	250mm	12VAC	2184LM/3000K
00851876	18X1W	● Cool White	6000k	250mm	12VAC	2190LM/6000K
00851877	18X1W	● RGB 3 in 1	-	250mm	24VDC	R=420 G=1380 B=540
00851878	18X2W	● Warm White	3000k	250mm	12VAC	3930LM/3000K
00851879	18X2W	● Cool White	6000k	250mm	12VAC	3950LM/6000K
00851880	18X2W	● RGB 3 in 1	-	250mm	24VDC	R=780 G=2580 B=1020



# LED Pool Lighting



## ► Under water led panel light with ABS niche



Multi color



Cable Included



IP 68



CONCRETE  
POOLS



LINER  
POOLS



Energy Efficiency

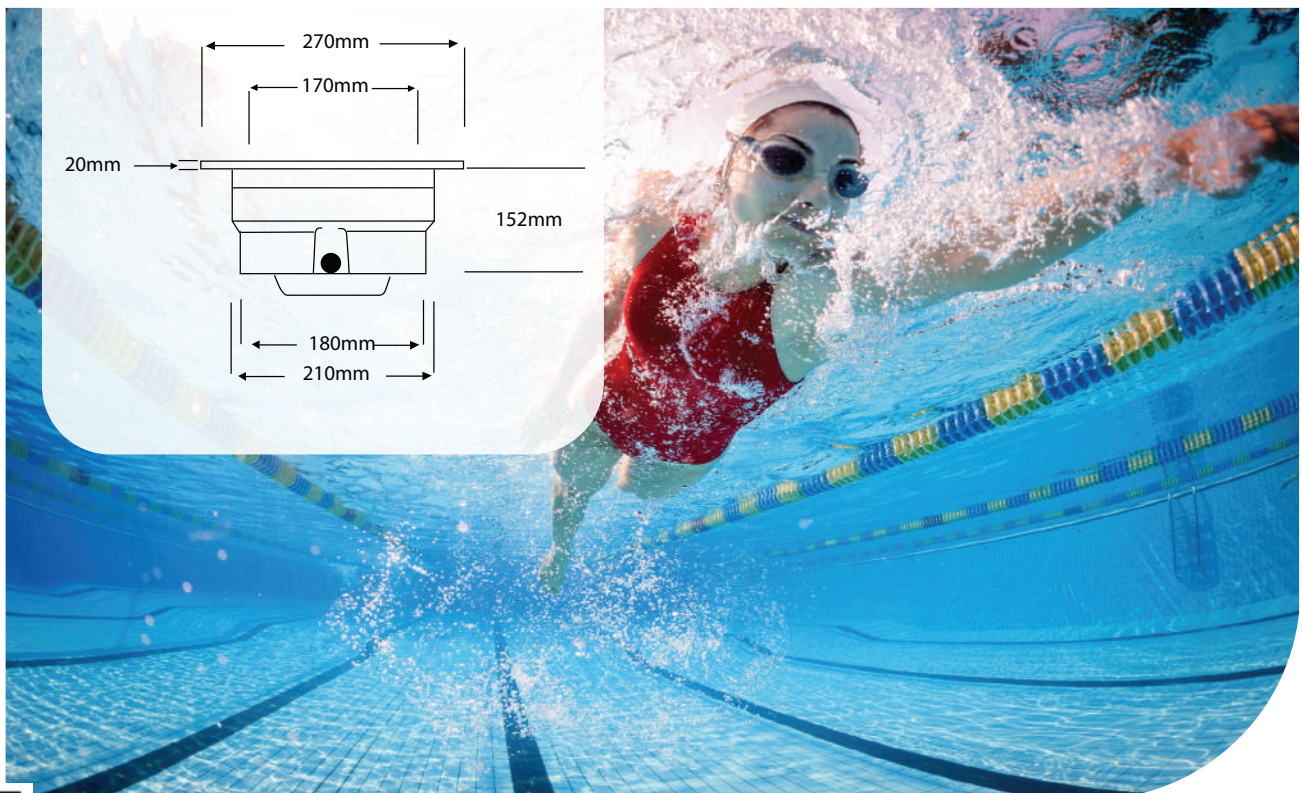
Lighting

### Specification

PROTEAM Europa high power LED Panel light with ABS niche for concrete and liner pools. Underwater light with ABS niche LED panel type bulb 25,35,50 and 60W /12V AC, equipped with high quality housing and cables, stable LED chips and good heat dissipation design, provides energy saving , reliable underwater lighting for your pools, Spas and water feature.

### Features

Made of ABS plastic front face and ABS niche | Super LED panel with 25,35, 50 and 60W available LED panel life 50,000 hrs. | 16 programs of lighting in RGB version | 2.50M cable H07AN-F 2\*1 core UV protection | Chemical resistance | Protection rate IP 68 | Easy to replace the panel without lowering the water Under water use only



# LED Pool Lighting



## ► Under water led panel light with ABS niche



Multi color



Cable Included



IP 68



CONCRETE POOLS



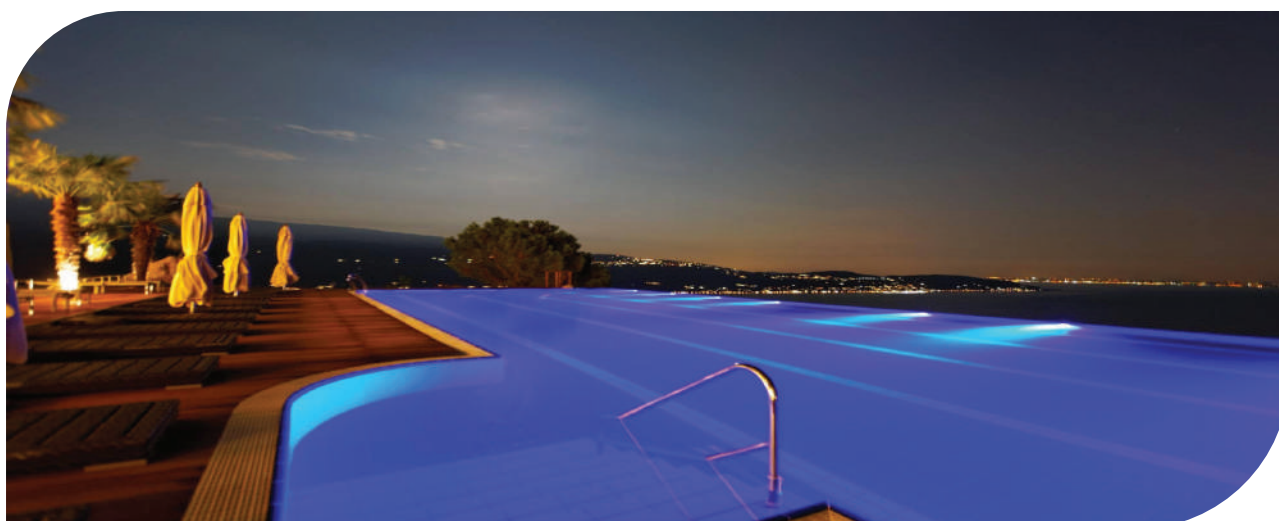
LINER POOLS



Energy Efficiency

Code Concrete	Code Liner	Power	Color	Color temp	Lumens	Voltage	LED
00851335	00851449	25W	Warm white	3000k	2100lm	12V AC	SMD2835
00851336	00851450	35W	Warm white	3000k	3000lm	12V AC	SMD2835
00851337	00851451	50W	Warm white	3000k	4300lm	12V AC	SMD2835
00851338	00851452	60W	Warm white	3000k	5200lm	12V AC	SMD2835
00851339	00851453	25W	Cool white	6000k	2250lm	12V AC	SMD2835
00854340	00851454	35W	Cool white	6000k	3150lm	12V AC	SMD2835
00854341	00851455	50W	Cool white	6000k	4500lm	12V AC	SMD2835
00851342	00851456	60W	Cool white	6000k	5400lm	12V AC	SMD2835
00854343	00851457	25W	RGB	-	1100lm	12V AC	SMD2835
00851344	00851458	35W	RGB	-	1500lm	12V AC	SMD2835
00851345	00851459	50W	RGB	-	2200lm	12V AC	SMD2835
00851346	00851460	60W	RGB	-	2640lm	12V AC	SMD2835
00851445	00851461	25W	Blue	-	1100lm	12V AC	SMD2835
00851446	00851462	35W	Blue	-	1500lm	12V AC	SMD2835
00851447	00851463	50W	Blue	-	2200lm	12V AC	SMD2835
00851448	00851464	60W	Blue	-	2640lm	12V AC	SMD2835

Lighting



# LED Pool Lighting



## ► LED Panels



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

## TECHNICAL SPECIFICATIONS

Lighting

Code	Power	Color	Color temp	Lumens	Voltage	LED
00851322	18W	● Warm white	3000k	1500lm	12V AC	SMD2835
00851323	20W	● Warm white	3000k	1700lm	12V AC	SMD2835
00851324	25W	● Warm white	3000k	2100lm	12V AC	SMD2835
00852030	35W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851325	50W	● Warm white	3000k	4300lm	12V AC	SMD3528
00851326	60W	● Warm white	3000k	5200lm	12V AC	SMD3528
00851327	18W	● Cool white	6000k	1600lm	12V AC	SMD2835
00851328	20W	● Cool white	6000k	1800lm	12V AC	SMD2835
00851329	25W	● Cool white	6000k	2250lm	12V AC	SMD2835
00852031	35W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851330	50W	● Cool white	6000k	4500lm	12V AC	SMD3528
00851331	60W	● Cool white	6000k	5400lm	12V AC	SMD3528
00851332	18W	● RGB	-	800lm	12V AC	SMD2835
00851333	20W	● RGB	-	900lm	12V AC	SMD2835
00851334	25W	● RGB	-	1100lm	12V AC	SMD2835
00852032	35W	● RGB	-	1500lm	12V AC	SMD2835
00853335	50W	● RGB	-	2200lm	12V AC	SMD3528
00853336	60W	● RGB	-	2640lm	12V AC	SMD3528
00851465	18W	● Blue	-	720lm	12V AC	SMD2835
00851466	20W	● Blue	-	900lm	12V AC	SMD2835
00851467	25W	● Blue	-	1100lm	12V AC	SMD2835
00851468	35W	● Blue	-	1500lm	12V AC	SMD2835
00851469	50W	● Blue	-	2200lm	12V AC	SMD3528
00851470	60W	● Blue	-	2640lm	12V AC	SMD3528

### Specification

Proteam Europa underwater LED panel filled with epoxy resin IP68 rating. LED panel giving alternatives to replace existing traditional PAR 56 bulb. Working temperature 55o, beam angle 120o, life span 50,000 hr, frequency 50hr.



# LED Pool Lighting



## ► ABS LED Lights with PAR 56 Bulb



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### Specification

PROTEAM Europa PAR56 high power LED light with ABS niche for concrete and liner pools. Underwater LED light with ABS niche PAR56 bulb 25,35 and 50W /12V AC, equipped with high quality housing and cables, stable LED chips and good heat dissipation design, provides energy saving, reliable underwater lighting for your pools, spas and water feature.

### Features

ABS housing | PAR56 bulb with low power consumption proving a green energy lighting source. | White / color LED light giving alternatives to replace existing traditional 300W/12V | Underwater lights. | Glass lens & aluminum casing | Color - Cool white, warm white and RGB | 2 core 1.5mm<sup>2</sup>, 2.5m cable

Lighting

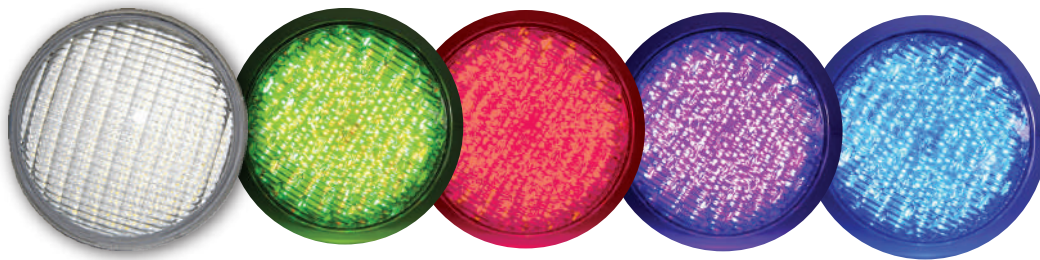
Code Concrete	Code Liner	Power	Color	Color temp	Lumens	Voltage	LED
00852023	00852024	25W	Warm white	3000k	2100lm	12V AC	SMD2835
00852016	00852017	35W	Warm white	3000k	3000lm	12V AC	SMD2835
00851278	00851285	50W	Warm white	3000k	4300lm	12V AC	SMD2835
00851279	00851286	60W	Warm white	3000k	5200lm	12V AC	SMD2835
00852021	00852022	25W	Cool white	6000k	2250lm	12V AC	SMD2835
00852014	00852015	35W	Cool white	6000k	3150lm	12V AC	SMD2835
00851280	00851287	50W	Cool white	6000k	4500lm	12V AC	SMD2835
00851281	00851288	60W	Cool white	6000k	5400lm	12V AC	SMD2835
00851282	00851289	25W	RGB	-	1100lm	12V AC	SMD2835
00852020	00851290	35W	RGB	-	1500lm	12V AC	SMD2835
00851283	00851291	50W	RGB	-	2200lm	12V AC	SMD2835
00851284	00851292	60W	RGB	-	2640lm	12V AC	SMD2835
00851471	00851475	25W	Blue	-	1100lm	12V AC	SMD2835
00851472	00851476	35W	Blue	-	1500lm	12V AC	SMD2835
00851473	00851477	50W	Blue	-	2200lm	12V AC	SMD2835
00851474	00851478	60W	Blue	-	2640lm	12V AC	SMD2835



# LED Pool Lighting

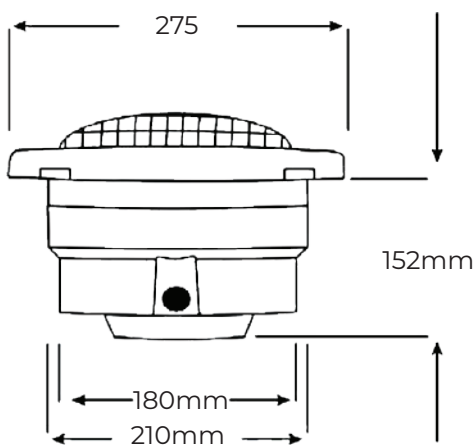


## ▶ LED PAR 56 Bulb



Lighting

Code	Power	Color	Color temp	Lumens	Voltage	LED
00851310	25W	● Warm white	3000k	2100lm	12V AC	SMD2835
00851311	35W	● Warm white	3000k	3000lm	12V AC	SMD2835
00851312	50W	● Warm white	3000k	4300lm	12V AC	SMD2835
00851313	60W	● Warm white	3000k	5200lm	12V AC	SMD2835
00851314	25W	● Cool white	6000k	2250lm	12V AC	SMD2835
00851315	35W	● Cool white	6000k	3150lm	12V AC	SMD2835
00851316	50W	● Cool white	6000k	4500lm	12V AC	SMD2835
00851317	60W	● Cool white	6000k	5400lm	12V AC	SMD2835
00851318	25W	● RGB	-	1100lm	12V AC	SMD2835
00851319	35W	● RGB	-	1500lm	12V AC	SMD2835
00851320	50W	● RGB	-	2200lm	12V AC	SMD2835
00851321	60W	● RGB	-	2640lm	12V AC	SMD2835
00851479	25W	● Blue	-	1100lm	12V AC	SMD2835
00851480	35W	● Blue	-	1500lm	12V AC	SMD2835
00851481	50W	● Blue	-	2200lm	12V AC	SMD2835
00851482	60W	● Blue	-	2640lm	12V AC	SMD2835



# LED Pool Lighting



## ▶ LED Pool Lighting Pro Mini



Pro Mini



Pro Mini 100



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### Specification

PROTEAM Europa LED light for pool and spa . Made in stainless steel and ABS plastic. Maximum power available 5W/12V AC with 3 high power LED bulbs. It comes in white strong ABS plastic which gives an equally beautiful outfit to the light fixture and fits perfectly in swimming pools and spas.

### Features

Colour changing RGB and single colour mode, also available for liner pools. | No flashing and homogeneous flood illumination. Long lifespan upto 50.000 hrs. | Low power consumption, low heat dissipation | Energy saving upto 80% Eco -friendly, no radiation | LED lens made of high quality PMMA with light transmission rate upto 92% With ABS niche and without niche | Synchronization Possible for RGB LEDs.



Lighting



# LED Pool Lighting



## ► LED Pool Lighting Pro Mini



Pro Mini



Pro Mini 100



Multi color



Cable Included



IP 68



CONCRETE POOLS



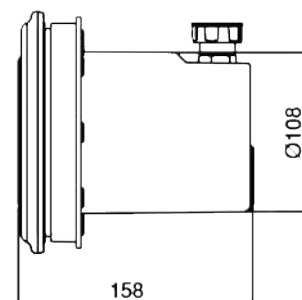
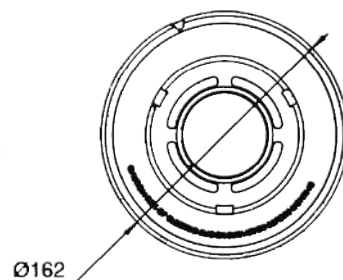
LINER POOLS



Energy Efficiency

Lighting

Pro Mini for Concrete pool							
Code	Power	Color	Color temp	Lumens	Voltage	LED	
00852114	5W	RGB	-	260lm	12V AC	SMD2835	
00852115	5W	Cool white	6000k	450lm	12V AC	SMD2835	
00852116	5W	Warm white	3000k	440lm	12V AC	SMD2835	
00852117	5W	Blue	-	260lm	12V AC	SMD2835	
00852118	5W	Red	-	250lm	12V AC	SMD2835	
Pro Mini 100 SS face plate light with niche - Concrete Pool							
00852119	5W	RGB	-	260lm	12V AC	SMD2835	
00852120	5W	Cool white	6000k	450lm	12V AC	SMD2835	
00852121	5W	Warm white	3000k	440lm	12V AC	SMD2835	
00852122	5W	Blue	-	260lm	12V AC	SMD2835	
00852123	5W	Red	-	250lm	12V AC	SMD2835	
Mini ABS light With niche - Liner Pool							
00852124	5W	RGB	-	260lm	12V AC	SMD2835	
00852125	5W	Cool white	6000k	450lm	12V AC	SMD2835	
00852126	5W	Warm white	3000k	440lm	12V AC	SMD2835	
00852127	5W	Blue	-	260lm	12V AC	SMD2835	
00852128	5W	Red	-	250lm	12V AC	SMD2835	
Mini SS face plate light with niche - Liner Pool							
00852129	5W	RGB	-	260lm	12V AC	SMD2835	
00852130	5W	Cool white	6000k	450lm	12V AC	SMD2835	
00852131	5W	Warm white	3000k	440lm	12V AC	SMD2835	
00852132	5W	Blue	-	260lm	12V AC	SMD2835	
00852133	5W	Red	-	250lm	12V AC	SMD2835	



# LED Pool Lighting



## ▶ LED Pool Lighting Pro Mini 200 / 300



Pro Mini 200



Pro Mini 300



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Lighting

### Specification

PROTEAM Europa LED light for pool and spa . Made in stainless steel and ABS plastic. Maximum power available 9W/12V AC with 3 high power LED bulbs. It comes in white strong ABS plastic which gives an equally beautiful outfit to the light fixture and fits perfectly in swimming pools and spas.

Performance , 6W,9W ,12V AC | 2.5m cable H07RN-F 2\*1.5m | Protection rate IP68 For RGB lights must use remote control system | and that can control up to 4 lights UV protection

### Technical features

Code	Power	Color	Pro Mini 200 for Concrete Pool		Lumens	Voltage	LED
			Color	Color temp			
00852134	10W	RGB	RGB	-	186lm	12V AC	SMD2835
00852135	6W	Cool white	Cool white	5000k	315lm	12V AC	SMD2835
00852136	6W	Warm white	Warm white	3300k	315lm	12V AC	SMD2835
Pro Mini 200 for liner Pool							
00852137	10W	RGB	RGB	-	186lm	12V AC	SMD2835
00852138	6W	Cool white	Cool white	5000k	315lm	12V AC	SMD2835
00852139	6W	Warm white	Warm white	3300k	315lm	12V AC	SMD2835
Pro Mini 300 for Concrete Pool							
00852140	10W	RGB	RGB	-	186lm	12V AC	SMD2835
00852141	6W	Cool white	Cool white	5000k	315lm	12V AC	SMD2835
00852142	6W	Warm white	Warm white	3300k	315lm	12V AC	SMD2835
Pro Mini 300 for liner Pool							
00852143	10W	RGB	RGB	-	186lm	12V AC	SMD2835
00852144	6W	Cool white	Cool white	5000k	315lm	12V AC	SMD2835
00852145	6W	Warm white	Warm white	3300k	315lm	12V AC	SMD2835



# LED Pool Lighting



## ► LED Pool Lighting Pro Mini Flex



Multi color



Cable Included



IP 68



CONCRETE POOLS



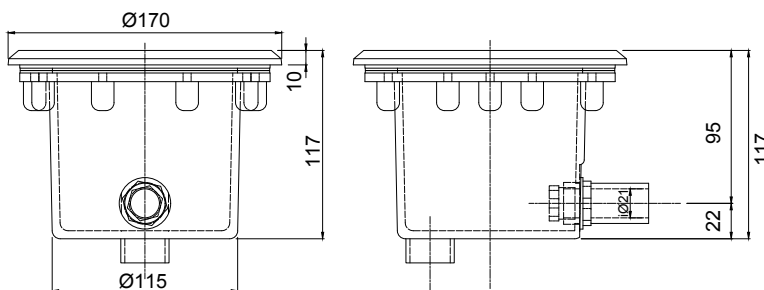
LINER POOLS



Energy Efficiency

### Specifications

Underwater pool or spa light, ideal for concrete / liner pools. It is a composite light of ABS plastic body and stainless steel (AISI-316) faceplate that make it particularly chemical resistant. Equipped with a resin filled LED bulb of 30W, 25W or 45W that prevents water from infiltrating the light, it is available in daylight white, warm white, blue, or RGB colour with a selection among multiple illumination programme modes. Elegant and contemporary design that contributes to the establishment of a cozy atmosphere. It comes with a wall niche, 1 m flexible hose and a 2,5 m cable. The light is 170 mm in diameter and has a face-plate thickness of 10 mm. Suitable for wall installation. Allows you to control the brightness with the use of a dimmer for daylight white and warm white colour.



### Features

Material- stainless steel (AISI-316) faceplate & white ABS plastic body.

IP rating- IP68 up to a depth of 1 m.

Installation- wall niche.

Light colour- daylight white, warm white, blue, or RGB. Dimming ability for warm white and daylight white illumination.

14 illumination programme modes.

2,5 m of H07RN-F, cable size 2x1 mm<sup>2</sup>. Faceplate thickness: 10 mm.

Dimensions- Ø 170 x 117 mm.

Underwater installation. Installation position: wall.

Type of pool- concrete/liner. Chemical resistance.

Code	Description	Input
00852525	DMX Controller	230V / 12V / AC

Control panel with remote control for the exchanging of the illumination mode in RGB lights.



**DMX Controller**



# LED Pool Lighting



## ▶ LED Pool Lighting Pro Mini Flex / Pro Mini Maxi



**Pro Mini Flex**

**Pro Mini Maxi**



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### Pro Mini Flex Concrete Pools / Spas

Code	Power	Color	Color temp	Lumens	Voltage	LED
00852510	30W	Warm white	3300k	2350lm	12V AC	SMD2835
00852511	30W	Cool white	5000k	2600lm	12V AC	SMD2835
00852512	25W	Blue	-	470lm	12V AC	SMD2835
00852513	45W	RGB	-	1700lm	12V AC	SMD2835

### Pro Mini Flex Liner Pools / Spas

Code	Power	Color	Color temp	Lumens	Voltage	LED
00852514	30W	Warm white	3300k	2350lm	12V AC	SMD2835
00852515	30W	Cool white	5000k	2600lm	12V AC	SMD2835
00852516	25W	Blue	-	470lm	12V AC	SMD2835
00852517	45W	RGB	-	1700lm	12V AC	SMD2835

### Pro Mini Maxi Concrete Pools / Spas

Code	Power	Color	Color temp	Lumens	Voltage	LED
00852518	30W	Warm white	3300k	2350lm	12V AC	SMD2835
00852519	30W	Cool white	5000k	2600lm	12V AC	SMD2835
00852520	25W	Blue	-	470lm	12V AC	SMD2835
00852521	45W	RGB	-	1700lm	12V AC	SMD2835

### Pro Mini Maxi Liner Pools / Spas

Code	Power	Color	Color temp	Lumens	Voltage	LED
00852522	30W	Warm white	3300k	2350lm	12V AC	SMD2835
00852523	30W	Cool white	5000k	2600lm	12V AC	SMD2835
00852524	25W	Blue	-	470lm	12V AC	SMD2835
00852525	45W	RGB	-	1700lm	12V AC	SMD2835

Lighting



# LED Pool Lighting



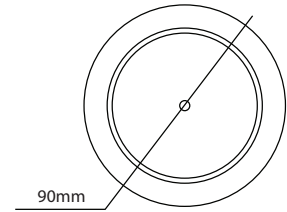
## ► ABS / SS WHITE & RGB LED Dichro Lights



Mini Flat



Mini Flat 100



Multi color



Cable included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

Mini Flat light thread - Concrete and Liner pool						
Code	Power	Color	Color temp	Lumens	Voltage	LED
00852110	5W	RGB	-	260lm	12V AC	SMD2835
00852111	5W	Cool white	6000k	450lm	12V AC	SMD2835
00852113	5W	Warm white	3000k	440lm	12V AC	SMD2835
00852112	5W	Blue	-	260lm	12V AC	SMD2835
00852146	5W	Red	-	250lm	12V AC	SMD2835
Mini Flat 100 SS face plate light - Concrete / Liner Pool						
00852147	5W	RGB	-	260lm	12V AC	SMD2835
00852148	5W	Cool white	6000k	450lm	12V AC	SMD2835
00852149	5W	Warm white	3000k	440lm	12V AC	SMD2835
00852150	5W	Blue	-	260lm	12V AC	SMD2835
00852151	5W	Red	-	250lm	12V AC	SMD2835
Mini Dichro Light SS face plate Slip						
00852152	5W	RGB	-	260lm	12V AC	SMD2835
00852153	5W	Cool white	6000k	450lm	12V AC	SMD2835
00852154	5W	Warm white	3000k	440lm	12V AC	SMD2835
00852155	5W	Blue	-	260lm	12V AC	SMD2835
00852156	5W	Red	-	250lm	12V AC	SMD2835
Mini Dichro Light SS face plate thread						
00852157	5W	RGB	-	260lm	12V AC	SMD2835
00852158	5W	Cool white	6000k	450lm	12V AC	SMD2835
00852159	5W	Warm white	3000k	440lm	12V AC	SMD2835
00852160	5W	Blue	-	260lm	12V AC	SMD2835
00852161	5W	Red	-	250lm	12V AC	SMD2835

### Specification

PROTEAM Europa LED light for pool and spa . Made in stainless steel and ABS plastic. Maximum power available 5W/12V AC with high power LED bulbs. It comes in white strong ABS plastic which gives an equally beautiful outfit to the light fixture and fits perfectly in swimming pools and spas.

### Features

Colour changing RGB and single colour mode ,also available for liner pools. | No flashing and homogeneous flood illumination. Long lifespan upto 50.000 hrs | Low power consumption ,low heat dissipation Energy saving upto 80% | Eco -friendly, no radiation | LED lens made of high quality PMMA with light transmission rate upto 92% Performance , 5W, 12V AC | 2.5m cable H07RN-F 2\*1.5m Protection rate IP68 | For RGB lights must use remote control system and that can control up to 6 lights UV protection.



# LED Pool Lighting



## ► Mini underwater lights



Spa Marine



Multi color



Pro Delux



Cable Included



IP 68



Luma 100



CONCRETE POOLS



LINER POOLS



Luma 200



Energy Efficiency

Code	Power	Color	Color temp	Lumen	Voltage	LED
Spa Marine Underwater Light SS AISI 316						
00852210	5W	RGB	-	260lm	12V AC	SMD2835
00852211	5W	Cool white	6000k	450lm	12V AC	SMD2835
00852212	5W	Warm white	3000k	440lm	12V AC	SMD2835
00852213	5W	Blue	-	260lm	12V AC	SMD2835
00852214	5W	Red	-	250lm	12V AC	SMD2835
Pro Delux Underwater Light SS AISI 316						
00852220	5W	RGB	-	260lm	12V AC	SMD2835
00852222	5W	Cool white	6000k	450lm	12V AC	SMD2835
00852223	5W	Warm white	3000k	440lm	12V AC	SMD2835
00852224	5W	Blue	-	260lm	12V AC	SMD2835
00852225	5W	Red	-	250lm	12V AC	SMD2835
Pro Luma 100 Underwater Light ABS						
00851515	6W	Cool White	-	475lm	12V AC	SMD2835
00851516	6W	Warm White	6000k	460lm	12V AC	SMD2835
00851517	10W	RGB	3000k	520lm	12V AC	SMD2835
00851518	6W	Blue	-	270lm	12V AC	SMD2835
Pro Luma 200 Underwater Light SS Face Plate						
00851519	6W	Cool White	-	475lm	12V AC	SMD2835
00851520	6W	Warm White	6000k	460lm	12V AC	SMD2835
00851521	10W	RGB	3000k	520lm	12V AC	SMD2835
00851522	6W	Blue	-	270lm	12V AC	SMD2835

Lighting

### Specification

PROTEAM Europa LED light for pool and spa . Made in stainless steel AISI 316. Maximum power available 5W/12V AC with high power LED bulbs. It comes in mirror polish SS rim which gives an equally beautiful outfit to the light fixture and fits perfectly in swimming pools and spas.

### Features

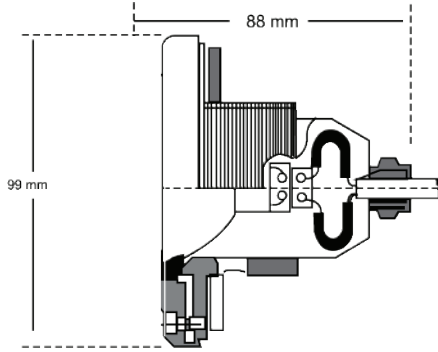
Light made in stainless steel AISI316 | Performance , 5W, 12V AC | 2.5m cable H07RN-F 2\*1.5m Protection rate IP68 | For RGB lights must use remote control system and that can control up to 6 lights UV protection | Connection 63mm solvent or 2" male thread



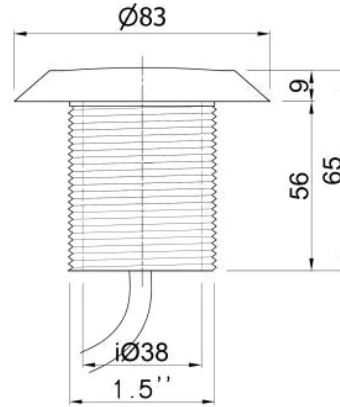
# LED Pool Lighting



## ► Mini underwater lights

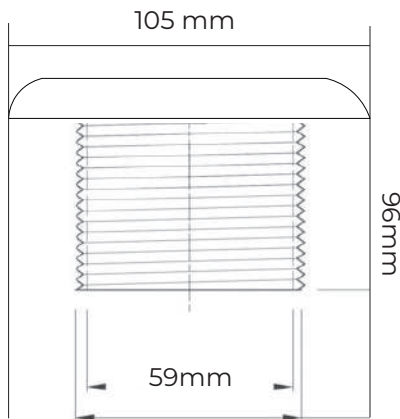


**Spa Marine**



**Luma 100**

Lighting



**Pro Delux**



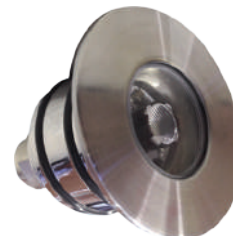
**Liner Pool Accessories**



# LED Pool Lighting



## ► MINI Underwater LED Lights



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### Specification

PROTEAM Europa LED light for pool and spa. Made in stainless steel and ABS plastic. Maximum power available 6,9W/12V AC with 3 high power LED bulbs. It comes in white strong ABS plastic which gives an equally beautiful outfit to the light fixture and fits perfectly in swimming pools and spas.

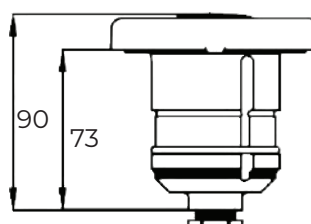
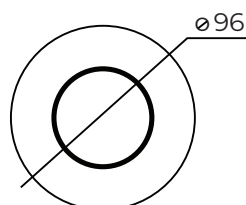
ABS face plate Mini Dichro Light							
Code	Power	Color	Color temp	Lumens	Voltage	LED	
00852145	6W	RGB	-	186lm	12V AC	SMD2835	
00852146	9W	Cool white	6000k	315lm	12V AC	SMD2835	
00852147	9W	Warm white	3000k	315lm	12V AC	SMD2835	

SS Mini Dichro Light							
Code	Power	Color	Color temp	Lumens	Voltage	LED	
00852148	6W	RGB	-	186lm	12V AC	SMD2835	
00852149	9W	Cool white	6000k	315lm	12V AC	SMD2835	
00852150	9W	Warm white	3000k	315lm	12V AC	SMD2835	

SS Mini Dichro Light single LED							
Code	Power	Color	Color temp	Lumens	Voltage	LED	
00851523	2W	RGB	-	62lm	12V AC	SMD2835	
00851524	2W	Cool white	6000k	70lm	12V AC	SMD2835	
00851525	2W	Warm white	3000k	70lm	12V AC	SMD2835	
00851526	2W	Blue	-	62lm	12V AC	SMD2835	

### Features

Performance, 6W for RGB light | 2.5m cable H07RN-F 2\*1.5m | Protection rate IP68 For RGB lights must use remote control system | and that can control up to 4 lights UV protection



# LED Pool Lighting



## ► Dichro Mini LED Lights



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

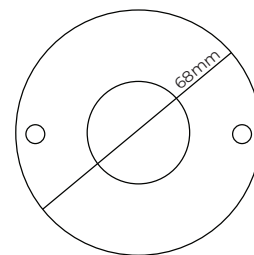
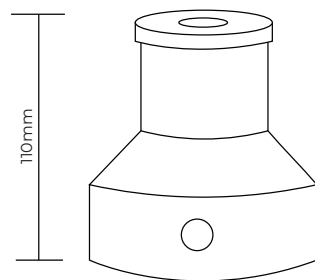
### Stainless steel LED for Pool and Spa

Code	Power	Color	Color temp	Lumens	Voltage	LED
00850103	3W	RGB	-	62lm	12V DC	SMD2835
00850104	3W	Cool white	6000k	70lm	12V AC	SMD2835
00850105	3W	Warm white	3000k	70lm	12V AC	SMD2835
00850106	3W	Blue	-	62lm	12V AC	SMD2835

Lighting

### Specification

PROTEAM Europa LED light for pool and spa. Made in stainless steel and ABS plastic niche. Maximum power available 3W / 12V AC / DC with 3 high power LED bulbs. It comes in Black strong ABS plastic which gives an equally beautiful outfit to the light fixture and fits perfectly in swimming pools and spas.



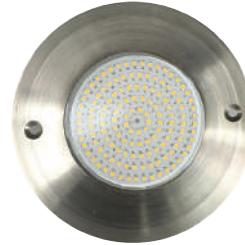
# LED Pool Lighting



## ► LED Pool Lighting Ultra Plus



Ultra Plus



Ultra Plus SS



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

## LED Pool Lighting Ultra plus ABS / SS

Proteam Europa ultra plus 8 mm thickness swimming pool and spa LED lights. LED lamps made of SMD Resin with high light output. The light is very easy to assemble and comes with a white high chlorine resistant plastic ring. These can be mounted in two ways and directly against the wall without cable space. Color temperature 2700k- 6500k, Beam angle 120°, IP 68, Cable length 3m.

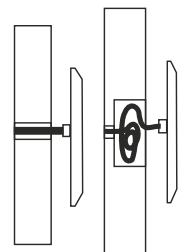
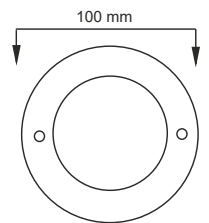
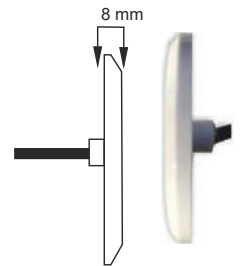
Lighting

### Ultra Plus ABS

Code	Power	Color	Color temp	Dia	Lumens	Voltage	LED
00852232	5W	RGB	-	100mm	400m	12V DC	SMD2835
00852233	5W	Cool white	6000K	100mm	450m	12VDC	SMD2835
00852234	5W	Warm white	3000k	100mm	450m	12VDC	SMD2835
00852235	5W	Blue	-	100mm	400m	12VDC	SMD2835
00852236	8W	RGB	-	100mm	640m	12VDC	SMD2835
00852237	8W	Cool white	6000K	100mm	680m	12VDC	SMD2835
00852238	8W	Warm white	3000k	100mm	700m	12VDC	SMD2835
00852239	8W	Blue	-	100mm	640m	12VDC	SMD2835
00852240	10W	RGB	-	100mm	800m	12VDC	SMD2835
00852241	10W	Cool white	6000K	100mm	890m	12VDC	SMD2835
00852242	10W	Warm white	3000k	100mm	920m	12VDC	SMD2835
00852243	10W	Blue	-	100mm	800m	12VDC	SMD2835

### Ultra Plus SS AISI 316

00852244	5W	RGB	-	160mm	400m	12VDC	SMD2835
00852245	5W	Cool white	6000K	160mm	450m	12VDC	SMD2835
00852246	5W	Warm white	3000k	160mm	450m	12VDC	SMD2835
00852247	5W	Blue	-	160mm	400m	12VDC	SMD2835
00852248	8W	RGB	-	160mm	640m	12V DC	SMD2835
00852249	8W	Cool white	6000K	160mm	680m	12VDC	SMD2835
00852250	8W	Warm white	3000k	160mm	700m	12VDC	SMD2835
00852251	8W	Blue	-	160mm	640m	12VDC	SMD2835
00852252	10W	RGB	-	160mm	800m	12VDC	SMD2835
00852253	10W	Cool white	6000K	160mm	890m	12VDC	SMD2835
00852254	10W	Warm white	3000k	160mm	920m	12VDC	SMD2835
00852255	10W	Blue	-	160mm	800m	12VDC	SMD2835



# LED Pool Lighting



## ▶ LED Pool Lighting Ultra Plus Magic



Ultra Plus



Ultra Plus Magic



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

## LED Pool Lighting Ultra Plus ABS / SS Magic

Proteam Europa ultra plus 8 mm thickness swimming pool and spa LED lights. LED lamps made of SMD Resin with high light output. The light is very easy to assemble and comes with a white high chlorine resistant plastic ring. These can be mounted in two ways and directly against the wall without cable space. Beam angle 120°, IP 68, Cable length 3m.

### LED Pool Lighting Ultra Plus ABS Magic

Code	Power	Color	Dia	Lumens	Voltage	LED
00852526	5W	RGB	100 mm	400 lm	12V DC	SMD2835
00852527	5W	Blue	100 mm	400 lm	12V DC	SMD2835
00852528	8W	RGB	100 mm	640 lm	12V DC	SMD2835
00852529	8W	Blue	100 mm	640 lm	12V DC	SMD2835
00852530	10W	RGB	100 mm	800 lm	12V DC	SMD2835
00852531	10W	Blue	100 mm	800 lm	12V DC	SMD2835

### LED Pool Lighting Ultra Plus Magic SS AISI 316

Code	Power	Color	Dia	Lumens	Voltage	LED
00852532	5W	RGB	160 mm	400 lm	12V DC	SMD2835
00852533	5W	Blue	160 mm	400 lm	12V DC	SMD2835
00852534	8W	RGB	160 mm	640 lm	12V DC	SMD2835
00852535	8W	Blue	160 mm	640 lm	12V DC	SMD2835
00852536	10W	RGB	160 mm	800 lm	12V DC	SMD2835
00852537	10W	Blue	160 mm	800 lm	12V DC	SMD2835





*Stainless steel lights for stylish pool*

# LED Pool Lighting



## ► Ultra Mini Flat Spectra 100



Multi color



Cable Included



IP 68



CONCRETE POOLS



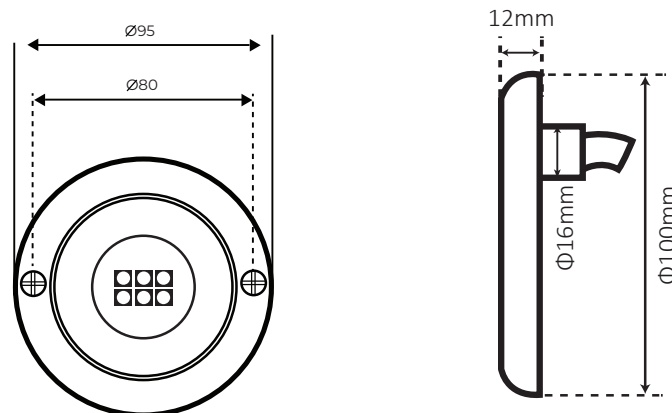
Energy Efficiency

Lighting

Code	Power	Color	Color temp	Connection	Lumens	Voltage
00852270	9x1W	Warm White	3000k	95mm	936LM/3000K	12VDC
00852271	9x1W	Cool White	6000k	95mm	953LM/6000K	12VDC
00852272	9x1W	Blue	-	95mm	630LM/Blue	12VDC
00852273	9x2W	Warm White	3000k	95mm	1580LM/3000K	12VDC
00852274	9x2W	Cool White	6000k	95mm	1620LM/6000K	12VDC
00852275	9x2W	Blue	-	95mm	1008LM Blue	12VDC

## Specification

PROTEAM Europa wall and floor ultra mini stainless steel LED light. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. Can be 2 wires or 4 wires required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000K, warm white 3000K.



# LED Pool Lighting



## ► Ultra Mini with ABS Niche Spectra 200



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS

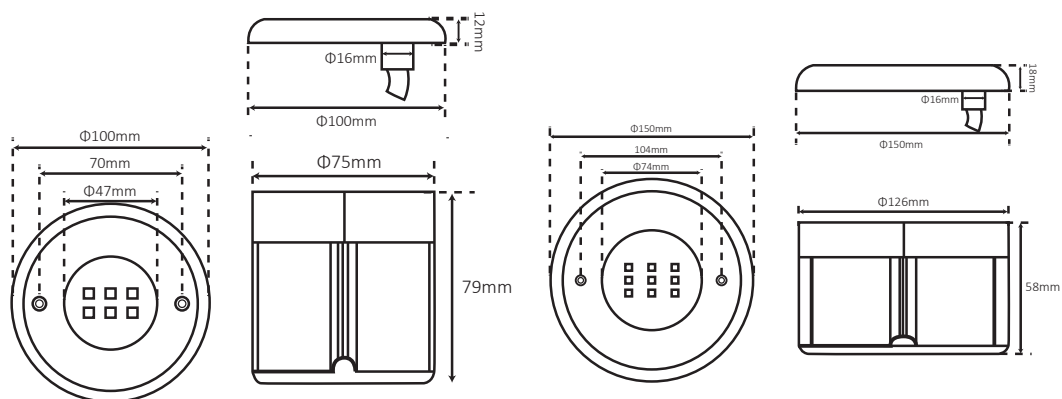


Energy Efficiency

### Specification

PROTEAM Europa wall and floor ultra mini stainless steel LED light. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. Can be 2 wires or 4 wires required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000K, warm white 3000K.

Code	Power	Color	Color temp	Lumens	Voltage
00857010	10w	Cool White	6000k	1000 lm	12VDC
00857011	10w	Warm White	3000k	900 lm	12VDC
00857012	10w	RGB	-	500 lm	12VDC
00857013	18w	Cool White	6000k	1800 lm	12VDC
00857014	18w	Warm White	3000k	1600 lm	12VDC
00857015	18w	RGB	-	900 lm	12VDC
00857016	30w	Cool White	6500k	3000 lm	12VDC
00857017	30w	Warm White	3200k	2500 lm	12VDC
00857018	30w	RGB	-	1200 lm	12VDC
00857019	50w	Cool White	6500k	3000 lm	12VDC
00857020	50w	Warm White	3200k	2500 lm	12VDC
00857021	50w	RGB	-	1200 lm	12VDC



# LED Pool Lighting



## ► Ultra Mini Flat Spectra 50



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



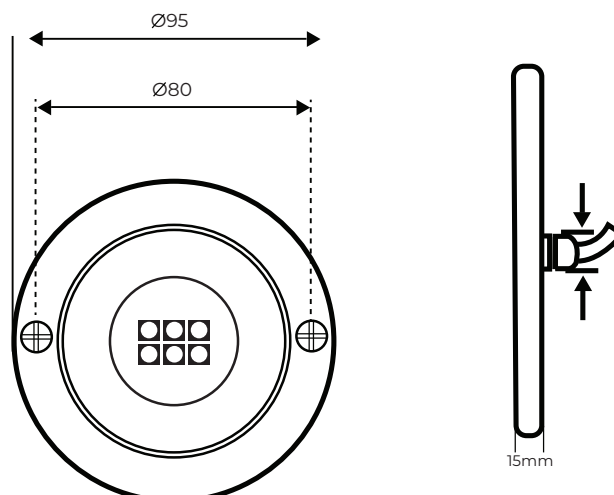
Energy Efficiency

Lighting

### Description

PROTEAM Europa wall and floor ultra mini stainless steel LED light. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. Can be 2 wires or 4 wires required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000K, warm white 3000K and yellowish red 2000K, Red, Blue, Green.

Code	Power	Color	Color temp	Lumens	Voltage
00857020	10w	● Cool White	6000k	1000 lm	12VDC
00857021	10w	● Warm White	3000k	900 lm	12VDC
00857022	10w	● RGB	-	500 lm	12VDC
00857023	18w	● Cool White	6000k	1800 lm	12VDC
00857024	18w	● Warm White	3000k	1600 lm	12VDC
00857025	18w	● RGB	-	900 lm	12VDC
00857026	30w	● Cool White	6000k	3000 lm	12VDC
00857027	30w	● Warm White	3000k	3000 lm	12VDC



# LED Pool Lighting



## ► Mini Slim LED Lights ABS & SS



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### MINI EXTRA FLAT LIGHT ABS - CONCRETE POOL

Code	Power	Color	Color temp	Diameter	Lumens	Voltage	LED	
00855514	7W		Cool White	6000k	120mm	730LM/6400K	12V AC	SMD2835
00855515	7W		Warm White	3000k	120mm	660LM/3000K	12V AC	SMD2835
00855516	7W		RGB	-	120mm	370LM	12V AC	SMD2835
00855517	7W		Blue	-	120mm	370LM	12V AC	SMD2835

### MINI EXTRA FLAT LIGHT ABS - LINER POOL

00855518	7W		Cool White	6000k	120mm	730LM/6400K	12V AC	SMD2835
00855519	7W		Warm White	3000k	120mm	660LM/3000K	12V AC	SMD2835
00855520	7W		RGB	-	120mm	370LM	12V AC	SMD2835
00855521	7W		Blue	-	120mm	370LM	12V AC	SMD2835

### MINI EXTRA FLAT LIGHT SS AISI 316 - CONCRETE POOL

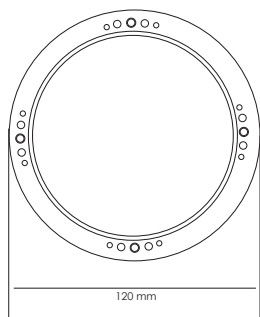
00855510	7W		Cool White	6000k	120mm	730LM/6400K	12V AC	SMD2835
00855511	7W		Warm White	3000k	120mm	660LM/3000K	12V AC	SMD2835
00855512	7W		RGB	-	120mm	370LM	12V AC	SMD2835
00855513	7W		Blue	-	120mm	370LM	12V AC	SMD2835

### MINI EXTRA FLAT LIGHT SS AISI 316 - LINER POOL

00855522	7W		Cool White	6000k	120mm	730LM/6400K	12V AC	SMD2835
00855523	7W		Warm White	3000k	120mm	660LM/3000K	12V AC	SMD2835
00855524	7W		RGB	-	120mm	370LM	12V AC	SMD2835
00855525	7W		Blue	-	120mm	370LM	12V AC	SMD2835

### Specification

PROTEAM Europa wall mounted Mini Slim LED light with plastic frame and SS Frame. It can also be used for concrete spa, tubs and water bodies having a depth of 500mm or more. In case of single color LED lights no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000K and warm white 3000K, Red Blue, Green.



# LED Pool Lighting



## ► Under Water Light Halogen



### 300W, 12V Underwater lights

Body and rim made of white ABS, Niche made of fibre composites. Supplied with 3.6 in STOW or HO7RN-F cable (2 core 6mm<sup>2</sup>) The light fixture is designed with additional cooling vents. SS screws in the face plate hold the fixture firmly in the niche thereby preventing the fixture from coming loose. Also available, on request, option of stainless steel face rim.



### Underwater lights 300W, 12V with SS faceplate

Body in white ABS, Rim made in Stainless Steel AISI 316. Niche made of ABS Supplied with 3.6 m STOW or HO7RN-F cable (2 core 6mm<sup>2</sup>)

Lighting

Code	Description	m <sup>3</sup>
00851300	300W 12V Concrete Pool	0.025
00851301	300W / 12V Liner pool	0.025

Code	Description	m <sup>3</sup>
00853300	300W 12V Concrete Pool	0.025
00853301	300W / 12V Liner pool	0.025



### 100W, 12V Halogen Underwater Flat

Body and rim made of white ABS, The light is mounted like a picture frame by way of a bracket & fixing plugs. Supplied with 3.6m, 2 core 1.5 min<sup>2</sup> cable, and with red, yellow, blue & green lenses. The light fixture is designed with additional cooling vents. The unique design of this fixture permits it to be used for concrete as well as liner pools. Also available, on request, option of stainless steel face rim.



### 100W, 12V Halogen Underwater Lights SS

The light Made in Stainless Steel AISI 316. And its mounted like picture frame bracket & fixing plugs. Supplied with 3.6 m STOW or HO7RN-F cable (2 core 6mm<sup>2</sup>)

Code	Description	m <sup>3</sup>
00851100/01	100W 12V Flat Light	0.014

Code	Description	m <sup>3</sup>
00853100	100W 12V Concrete	0.005
00853101	100W / 12V Liner	0.005



# LED Pool Lighting



## ► Under Water Light Halogen



### 300W,12V PAR 56 Bulb

Code	Description	m <sup>3</sup>
0030000	300W 12V PAR 56 Bulb	0.002

### 50W, 12V Halogen Underwater Light

Body and rim made of white ABS, The Fixture Used Dichro Lamp for BetterLux. This Light is more Suitable for use in Deck Level Overflow Type Pools. Supplied with 3.6m, HO7RN-F Cable (2Core 1.5mm<sup>2</sup>). An SS Screw in the Face Plate Holds the Fixture Firmly in the Niche Thereby Preventing it from Coming Loose.

Code	Description	m <sup>3</sup>
00851050	50W 12V Concrete Pool	0.005
00850051	50W / 12V Liner pool	0.005

Lighting



### 50W, 12V Underwater Lights with SS Face Plate

Body made of White ABS and Face Plate SS AISI 316. The Fixture used Dichro Lamp for Better Lux. This light is More Suitable for use in Deck Level Overflow Type Pools. Supplied with 3.6m, HO7RN-F Cable (2Core 1.5mm<sup>2</sup>). An SS Screw in the Face Plate Holds the Fixture Firmly in the Niche Thereby Preventing it from Coming Loose.

Code	Description	m <sup>3</sup>
00852260	50W 12V Concrete Pool	0.025
00852261	50W / 12V Liner pool	0.025

### 50W, 12V Underwater Lights Concrete Pools

Body and rim made of white ABS, The Fixture used Dichro Lamp for Better Lux. This Light is to be Fitted Inside PVC Wall Conduit Code 01592840 and is Suitable for Residential Pools. Supplied with 3.6m HO7RN-F Cable (2 core 1.5 mm<sup>2</sup> ) An SS Screw in the Face Plate Holds the Fixture Firmly in the Niche Thereby Preventing it from Loosening. Available in slip fit and Threaded Connection.

Code	Description	m <sup>3</sup>
00852051	50W / 12V Slip Fit	0.002
00852052	50W / 12V Thread	0.002



# LED Pool Lighting



## ► Under Water Light Halogen

### 50W, 12V Underwater Lights Concrete Pools

Body and rim made of white ABS and Face Plate SS AISI 316. The Fixture used Dichro Lamp for Better Lux. This Light is to be Fitted Inside PVC Wall Conduit Code 01592840 and is Suitable for Residential Pools. Supplied with 3.6m HO7RN-F Cable (2 core 1.5 mm<sup>2</sup> ) An SS Screw i the Face Plate Holds the Fixture Firmly in the Niche Thereby Preventing it from Loosening. Available in slip fit and Threaded Connection.



Code	Description	m <sup>3</sup>
00852262	50W / 12V Slip Fit	0.002
00852263	50W / 12V Thread	0.002

Lighting



# LED Pool Lighting



## ▶ LED Pool Lighting



Multi color



Cable Included



IP 68



CONCRETE POOLS



LINER POOLS



Energy Efficiency

### Ultra Mini Slim LED light

PROTEAM Europa wall and floor ultra slim stainless steel 316 material LED light with plastic niche. It can be used for concrete spa, bath tubs and water bodies having a depth of 600mm or more. In case of single color LED lights, no synchronization control panel required. RGB lights synchronization modulator is required. The light synchronization features require connection to LED modulator with remote control. Nominal color temperature for cool white 6000k, warm white 3000k, Red, Blue, Green.

Lighting

Code	Power	Color	Color temp	Connection	Lumens	Voltage
00851850	1X3W	Warm White	3000k	52mm	130LM / 300K	12V DC
00851851	1X3W	RGB	-	52mm	130LM	12V DC
00851853	1X3W	Cool White	6000k	52mm	140LM / 6000K	12V DC
00851854	1X1W	Warm White	3000k	52mm	80LM/3000K	12V DC
00851855	1X1W	RGB	-	52mm	370LM	12V DC
00851852	1X1W	Cool White	6000k	52mm	85LM/6000K	12V DC





lorem ipsum

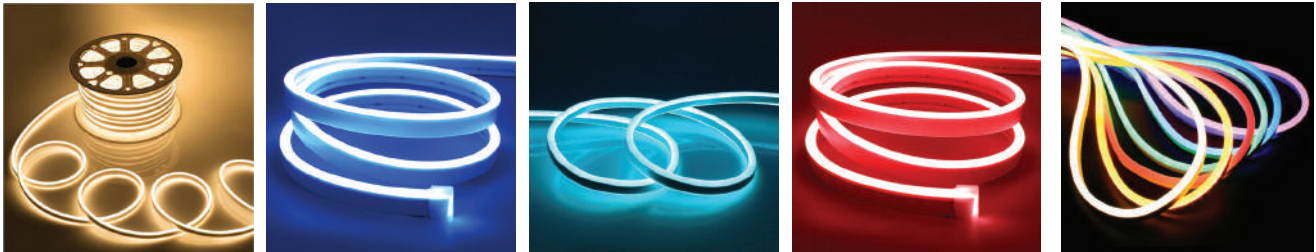
# NEON FLEXIBLE LIGHTS



# LED Pool Lighting



## ► Neon Flexible LED Lights



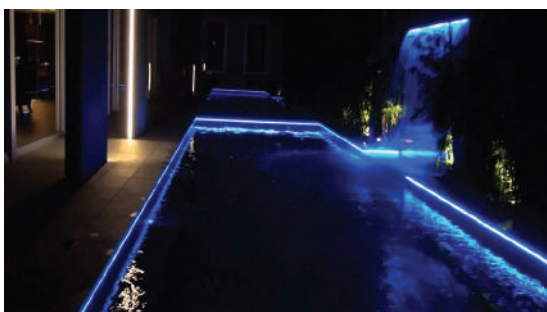
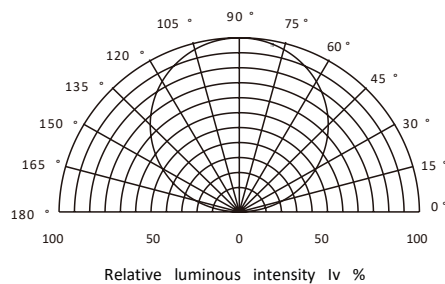
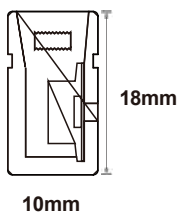
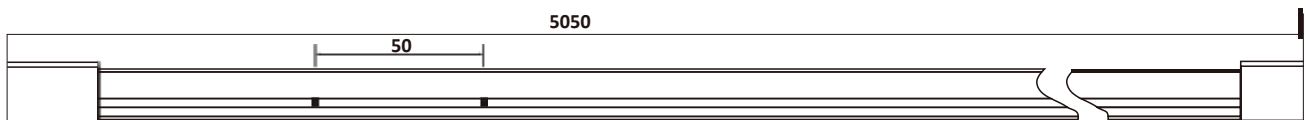
### Specification

Seamless and uniform light output, dot free. | Bendable at horizontal direction. | IP67 protection | Robust housing with high quality silicon, UV proof for true outdoor application | Easy installation with clips and bendable track. Cut-able for flexible application

Lighting

Code	Power	Voltage	CRI	LED	Length	Lumen	Colour	Colour temp
00855810	14 w / m	24V DC	90	2835	5M	460 lm	Warm White	3000k
00855811	14 w / m	24V DC	90	2835	5M	460 lm	Cool White	6000k
00855812	14 w / m	24V DC	90	2835	5M	-	RGB	-
00855813	14 w / m	24V DC	90	2835	5M	30 lm	Blue	-
00855814	14 w / m	24V DC	90	2835	5M	50 lm	Red	-
00855815	14 w / m	24V DC	90	2835	5M	120 lm	Green	-

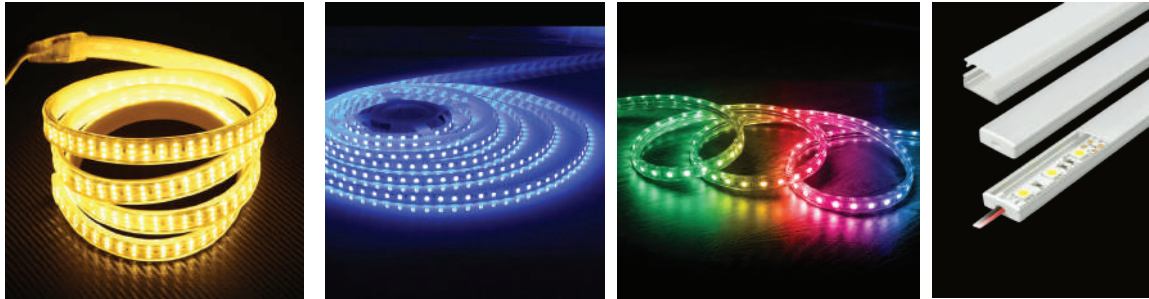
### Dimension



# LED Pool Lighting



## ► Flexible LED Strip Lights (30/60) LED Per Meter

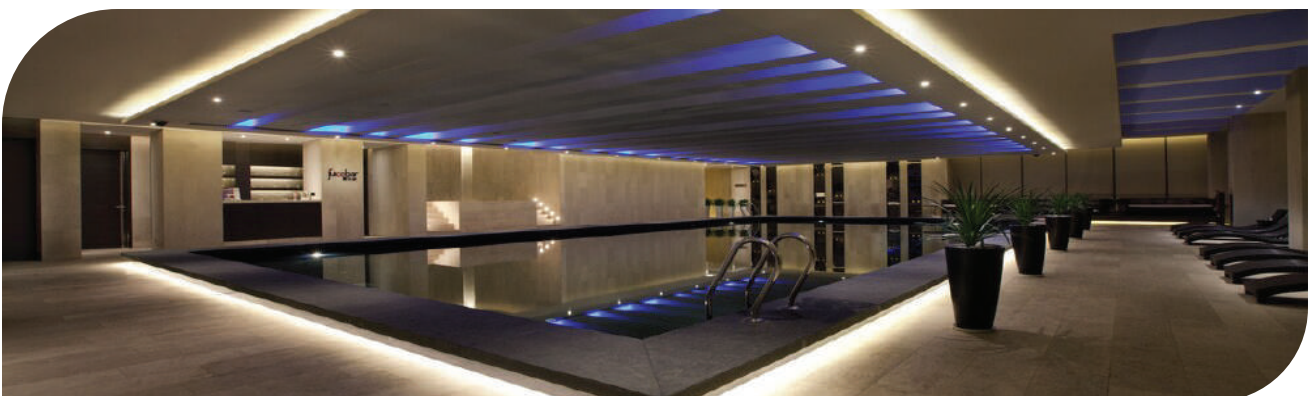


### Specification

Maintenance free, with 3M adhesive tape on the back for easy installation. Solid-state, high shock or vibration resistant. Continuous length flexible LED light strips. Waterproof or non-waterproof are available. Low power consumption, high intensity. Major reduction in power costs. Long life up to 50,000 hours. Standard CE certification and ROHS compliance LED QTY 30/60 psc 5050 SMD LED per meter. IP Rate IP20/IP65/IP67/IP68. Strip size 5m length

Code	LED	LED Qty (m)	Colour	Colour temp	Input Voltage	Wattage (m)
30Pcs LED Per meter						
00852310	5050 SMD	30	Red	-	12/24 VDC	7.2
00852311	5050 SMD	30	Green	-	12/24 VDC	7.2
00852312	5050 SMD	30	Blue	-	12/24 VDC	7.2
00852313	5050 SMD	30	Yellow	-	12/24 VDC	7.2
00852314	5050 SMD	30	Cool White	6000k	12/24 VDC	7.2
00852315	5050 SMD	30	Warm White	3000k	12/24 VDC	7.2
00852316	5050 SMD	30	RGB	-	12/24 VDC	7.2
60Pcs LED Per meter						
00852317	5050 SMD	60	Red	-	12/24 VDC	14.4
00852318	5050 SMD	60	Green	-	12/24 VDC	14.4
00852319	5050 SMD	60	Blue	-	12/24 VDC	14.4
00852320	5050 SMD	60	Yellow	-	12/24 VDC	14.4
00852321	5050 SMD	60	Cool White	6000k	12/24 VDC	14.4
00852322	5050 SMD	60	Warm White	3000k	12/24 VDC	14.4
00852323	5050 SMD	60	RGB	-	12/24 VDC	14.4
Aluminium Profile						
00852324	1 mtr Length				IP Rating 20	

Lighting



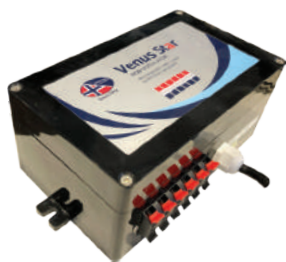
# LED Pool Lighting



## ► Proteam Europa LED RGB Modulator

Suitable for synchronizing RGB LED lights and wall-mounted 18, 20, 25, 35, 50 and 60W RGB LED lights. The panel also houses the 230V to 12V step down transformer. The panel is designed to be wall mounted. The most outstanding feature of this panel is that it can synchronize RGB LED lights using 2 and 4 core cables. This makes it possible to use it in existing pools that are already installed with 2 and 4 core cables. Apart from selecting and synchronizing the color, the panel enables the user to control the sequence, pattern or speed of the light changing or to simply select a constant color. The smart display design of the panel enables the operator to know what color or sequence is in play without even being able to see the pool from within the confines of the plant room. Material is made of non corrosive acid resistance plastics.

### LED Modulator with Transformer



Code	Description	Input power
00852414	Controller for 6 lights	230V 12V AC

### LED Modulator without Transformer



Code	Description	Input power
00852424	Modulator Capacity 1000W	230V 12V AC

Lighting

### LED Modulator

Control panel operated using remote control  
 Good for connecting 1-6 LED lights to single controller  
 Controlling the LED lights direct and control distances up to 15 meters

Input voltage	AC230V
Output ports	6
Operation temp.	0°C - +45°C
Max power	100W

### LED RGB Modulator Wifi lights



Code	Description	Input power
00852423	Control upto 360W	230V 12V DC
00852411	Control upto 150W	230V 12V DC

Proteam Europa LED Modulator for wifi lights and control with mobile, support by IOS and android system. Light colors change with the rhythm of music in your smart device.

### Features

Control the LED lights by using proteam mobile app from anywhere in the world. | Light color change with the rhythm of music in your smart device. Support android and IOS. | Control your lights by voice. | Support timing system. | Input Power 230V 12V AC



# LED Pool Lighting



## ► DMX Controller



Code	Description	Input power
00852416	DMX512 Controller	12V DC

Code	Description	Input power
00852417	LED Controller	12V DC

### DMX Controller

DMX is a full-color LED control system which uses on indoor and outdoor decorative lighting. This control system can fulfill 256 grey levels for each R,G,B color, totally 16.77 million real full-color. With the wireless remote controller, you can achieve the more change and speed adjustment very conveniently. There are 30 modes and 8 levels of speed that you can choose, and with the pause function, you can keep the fixed color optionally.

Input Voltage 12VDC include 230/110VAC to 12VDC adaptor | Power Consumption <5W | Memory 32KB  
 Output channel 1 port | Transmission interface DMX512 1990 | Transmission speed 250Kbps  
 Pixels 50 pixels 170 pixels max. | Light type Tube, Underground and Strip light | Control mode Asynchronous full-color control | Remote distance 50M | Description Fixed 30 modes, such as such flash, fade, streamy, chase, etc.

### LED POWER SUPPLY 12/24V DC

WaterProof Electronic LED Power Supply 12/24V DC to be used with underwater LED Fountain Light. Input Power 200 - 250V AC



Code	Description	Input power
00852426	250W / 12V DC	200 - 230V AC
00852422	250W / 24V DC	200 - 230V AC
00852421	150W / 12V DC	200 - 230V AC
00852425	150W / 24V DC	200 - 230V AC

### DMX Controller 144

For power repeat of synchronous changing signal being used as big area back lighting source and match with many kinds of LED module. Can connect limitless LED modules by connecting the repeaters in series.

Power Supply DC 12-24V

6A Channel 3

Power out 18A (each channel max), 12V, 180W/24V, 360W

### LED Dimmer NOVA 500

Proteam Europa LED Dimmer for swimming pool LED lights and its suitable for warm white and cool white. Working voltage 12V / 24VDC.



Code	Description	Voltage
00856900	LED Dimmer	12 V / 24 V DC

Lighting





# LED FOUNTAIN LIGHTING



# LED Pool Lighting



## ► Fountain and Water Features Lighting



Multi color



Cable Included



IP 68



CONCRETE POOLS



Energy Efficiency

Code	LED	Colour	Colour temp	Consumption	Lumen	Input Voltage
00856016	9 x 1W	Cool White	6000k	11.2	819	12V AC
00856018	9 x 1W	Warm White	3000k	24.5	830	12V AC
00851528	9 x 1W	RGB	-	10.0	R-189 G-340 B-113	12 / 24V DC
00851529	9 x 1W	Blue	-	20.2	189	12V AC
00856017	9 x 3W	Cool White	6000k	30.5	1386	12V AC
00851530	9 x 3W	Warm White	3000k	35.5	1450	12V AC
00856020	9 x 3W	RGB	-	33.5	R-315 G-567 B-189	12 / 24V DC
00851531	9 x 3W	Blue	-	33.5	315	12V AC

### Specification

Housing Moulded AISI stainless steel 304 | Glass step tempered glass T 5mm | Lens Separate optical lens, efficiency >85% Cable gland PG-11 copper and nickel coated | Waterproof Moulded silicone double seal PCB Excellent heat conductivity aluminium. Coefficient of heat conductivity > 2.0w/mk | Driver Constant current output Single color LED 2-circuit output | RGB 3in1 LED 6-circuit output IP range IP68 | Mounting Sleeve Stainless Steel



# LED Pool Lighting



## ► Fountain and Water Features Lighting



Multi color



Cable Included



IP 68



Energy Efficiency

Code	LED	Colour	Colour temp	Consumption	Lumens	Input Voltage
00856021	12 x 1W	● Cool White	6000k	15.0	1260	12V AC / DC
00851532	12 x 1W	● Warm White	3000k	17.0	1360	12V AC / DC
00851533	12 x 1W	● RGB	-	13.0	R-245 G-440 B-147	12 / 24V DC
00851534	12 x 1W	● Blue	-	13.0	245	12V DC
00856022	12 x 3W	● Cool White	6000k	22.0	1840	12V AC / DC
00851535	12 x 3W	● Warm White	3000k	24.0	1920	12V AC / DC
00851536	12 x 3W	● RGB	-	20.0	R-315 G-567 B-189	12 / 24V DC
00851537	12 x 3W	● Blue	-	20.0	315	12V DC
00856023	18 x 1W	● Cool White	6000k	30.0	1610	12V AC / DC
00851538	18 x 1W	● Warm White	3000k	32.0	1638	12V AC / DC
00851539	18 x 1W	● RGB	-	28.0	R-290 G-520 B-167	12 / 24V DC
00851540	18 x 1W	● Blue	-	28.0	506	12V DC
00856024	18 x 3W	● Cool White	6000k	70.0	2650	12V AC / DC
00851541	18 x 3W	● Warm White	3000k	72.0	2760	12V AC / DC
00851542	18 x 3W	● RGB	-	68.0	R-630 G-1130 B-370	12 / 24V DC
00851543	18 x 3W	● Blue	-	68.0	630	12V DC

Lighting

### Specification

Shell material Stainless steel, high-strength toughened glass | Color Single color or RGB color mixing (256 gray scale) Beam angle 15/30/45/60o | Control System DMX controller, | DMX console and connecting control model Working temperature -40~50o | Lifespan > 50000 hrs | IP range IP68



# LED Pool Lighting



## ► Dry Deck Jet Matrix Nozzle



Nozzle plate with light



Light with flange



Multi color



Cable Included



IP 68



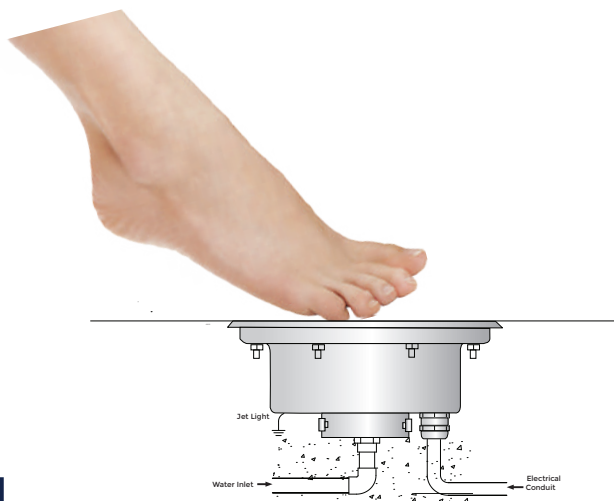
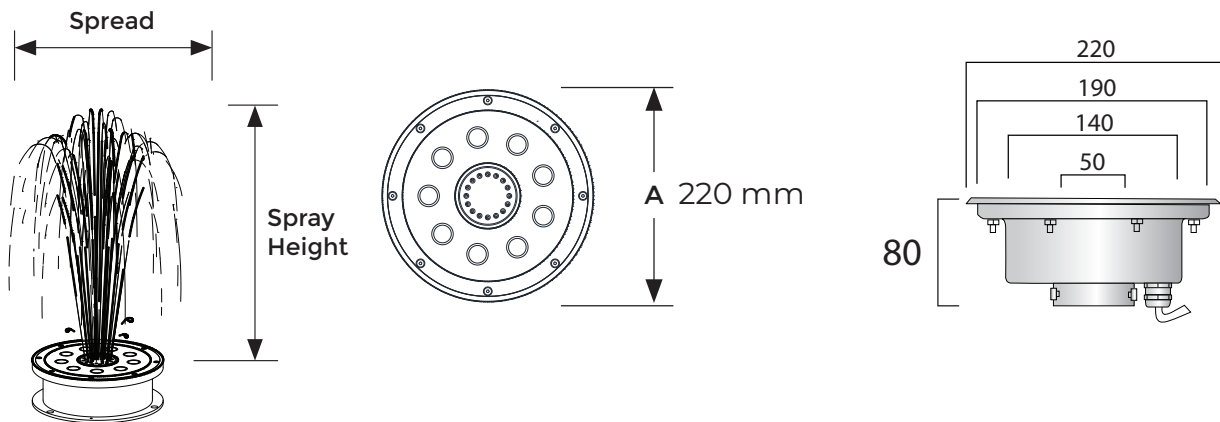
Energy Efficiency

Code	Description	Color	Color temp	Power	Dimensions
00857310	Ground Jet Matrix Nozzle	Warm White	3000k	24W	220 mm x 80mm
00857311	Ground Jet Matrix Nozzle	Cool White	6000k	24W	220 mm x 80mm
00857312	Ground Jet Matrix Nozzle	RGB	-	24W	220 mm x 80mm

Lighting

### Specifications

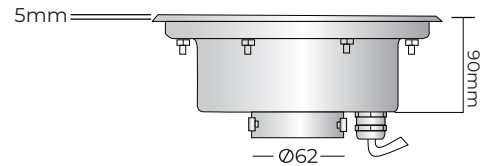
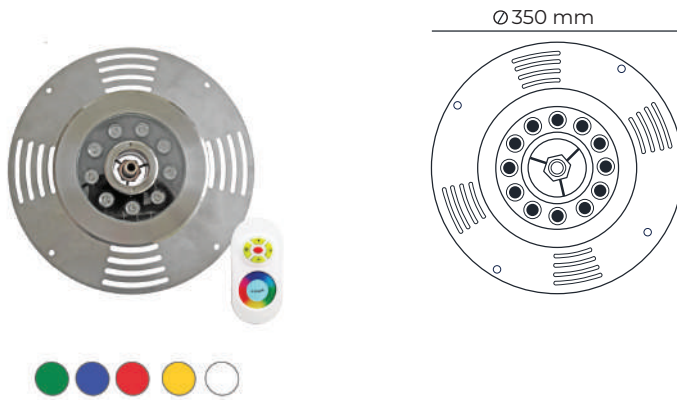
Power 24W | Voltage 12V-24V DC | Colour Warm white, Cool white, RGB | Standard Cable Length 2m | Material SS AISI 316 | Connection 1" BSP inlet connection | Protection IP 68



# LED Pool Lighting



## ► Dry Deck Jet Mono 100 / Dancing Fountain



St/St Plate can be made to any size and design client needs by order.



### Dry Deck Nozzle

The dry deck nozzle is used as interactive water features creating an interactive and Exciting Environment. It has a multiple purpose use. Flush mounted nozzle mean no tripping hazard on deck for interactive play. Deck surrounding have no water accumulation as water is drained off. Water velocity is controlled and safe. Lights are low voltage wet/dry fixtures and are covered with lexan covers to remain cool to the touch. The lights can be connected to the RF touch controller allowing it to choose color and program from a distance of 20 meter.

Lighting

### Features

LED Power 6 Pcs HP 4 W 3 in 1 led RGB | Watt Output 24 W | Voltage 24V/DC | Luminous Flex 1200-1440 lm | Beam angle 35° | Ip68. | Material 316 Stainless Steel. | Cable 5m rubber cable HO7RN-F 4\*1.5

This Nozzle is available in 2 versions 12mm and 14mm

Code	Spray Height	*L/Min	Bar	Spray Height	*L/Min	Bar
00800011	0.50m	21	0.06	0.50m	29.9	0.06
	0.75m	26	0.09	0.75m	36.9	0.10
	1.00m	31	0.12	1.00m	44.1	0.14
	1.25m	35	0.15	1.25m	51	0.17
	1.50m	39	0.18	1.50m	54.9	0.18
	2.00m	47	0.24	2.00m	64.9	0.26
	2.50m	53	0.30	2.50m	72.7	0.32
	3.00m	58	0.36	3.00m	80.8	0.38
	4.00m	69	0.48	4.00m	94	0.50
	5.00m	78	0.61	5.00m	104.9	0.63
6.00m	85	0.75	6.00m	115.9	0.75	



Solenoid Valve



Water Switch (Optional)



Programmable control panel



# LED Pool Lighting



## ► Water Feature Lights



Multi color



Cable Included



IP 68

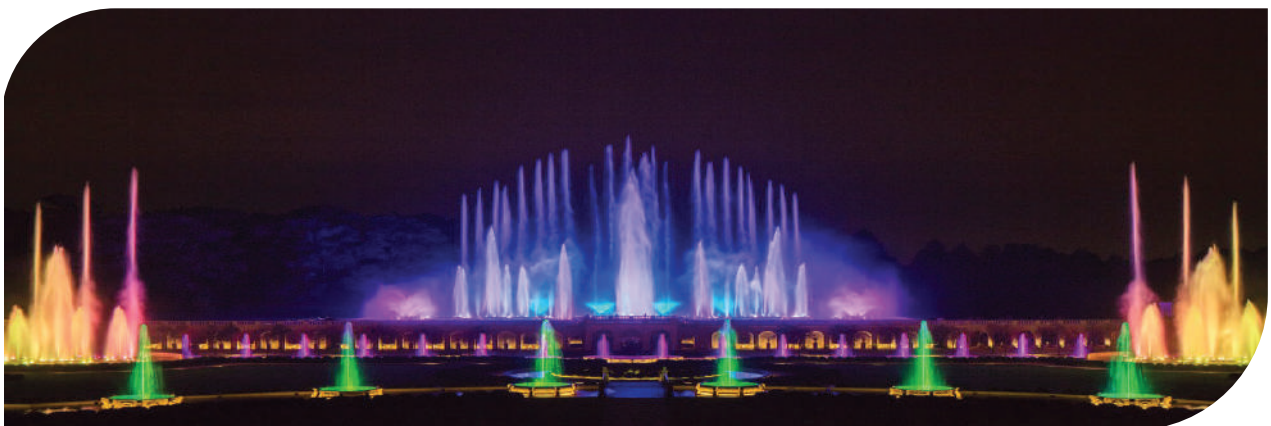


Energy Efficiency

Code	LED	Colour	Colour temp	Input Voltage	Volume	Lumen
00856028	3 x 1W	Cool White	6000k	12V AC	0.0023	273
00851544	3 x 1W	Warm White	3000k	12V AC	0.0023	265
00851545	3 x 1W	RGB	-	12V /24V DC	0.0023	R-63 G-210 B-84
00851546	3 x 1W	Blue	-	12V AC	0.0023	84
00856029	3 x 3W	Cool White	6000k	12V AC	0.0027	523
00851547	3 x 3W	Warm White	3000k	12V AC	0.0027	510
00851548	3 x 3W	RGB	-	12V / 24V DC	0.0027	R-126 G-410 B-160
00851549	3 x 3W	Blue	-	12V AC	0.0027	160
00856026	9 x 1W	Cool White	6000k	12V AC	0.0032	819
00851550	9 x 1W	Warm White	3000k	12V AC	0.0032	830
00851551	9 x 1W	RGB	-	12V / 24V DC	0.0032	R-189 G-340 B-113
00851552	9 x 1W	Blue	-	12V AC	0.0032	189
00856027	9 x 3W	Cool White	6000k	12V AC	0.0036	1386
00851553	9 x 3W	Warm White	3000k	12V AC	0.0036	1450
00851554	9 x 3W	RGB	-	12V / 24V DC	0.0036	R-315 G-567 B-189
00851555	9 x 3W	Blue	-	12V AC	0.0036	315

### Features

Shell material Stainless steel, high-strength toughened glass | Color Single color or RGB color mixing (256 gray scale) Beam angle 15/30/45/60° | Control System DMX controller, DMX console and connecting control model Working temperature -40~50° | Lifespan > 50000 hrs | IP range IP68



# LED Pool Lighting



## ► Fountain Water Feature Lights



Multi color



Cable included



IP 68



Energy Efficiency

Code	LED	Colour	Colour temp	Input Voltage	Volume	U
00856031	12 x 1W	Cool White	6000k	12V AC	0.0023	1
00851556	12 x 1W	Warm White	3000k	12V AC	0.0023	1
00851557	12 x 1W	RGB	-	12V DC	0.0023	1
00851558	12 x 1W	Blue	-	12V AC	0.0023	1
00856030	12 x 3W	Cool White	6000k	12V AC	0.0027	1
00851559	12 x 3W	Warm White	3000k	12V AC	0.0027	1
00851560	12 x 3W	RGB	-	12V DC	0.0027	1
00851561	12 x 3W	Blue	-	12V AC	0.0027	1

Lighting

### Features

Ideal for use in fountains, ponds, cascades and illumination of water | based landscape features. Shell material Stainless steel, high-strength toughened glass | Color Single color or RGB color mixing (256 gray scale) Beam angle 15/30/45/60° | Control System DMX controller, DMX control and connecting control model Working temperature 40~50° | Lifespan > 50000 hrs | IP range IP68



# LED Pool Lighting



## ► Fountain & Water Features Lighting



Multi color



Cable included



IP 68



Energy Efficiency

Code	LED	Colour	Colour temp	Input Voltage
00856033	18 x 1W	<span style="color: lightblue;">●</span> Cool White	6000k	24V DC
00851562	18 x 1W	<span style="color: yellow;">●</span> Warm White	3000k	24V DC
00851563	18 x 1W	<span style="color: red;">●</span> <span style="color: green;">●</span> <span style="color: blue;">●</span> RGB	-	24V DC
00851564	18 x 1W	<span style="color: blue;">●</span> Blue	-	24V DC
00856034	18 x 3W	<span style="color: lightblue;">●</span> Cool White	6000k	24V DC
00851565	18 x 3W	<span style="color: yellow;">●</span> Warm White	3000k	24V DC
00851566	18 x 3W	<span style="color: red;">●</span> <span style="color: green;">●</span> <span style="color: blue;">●</span> RGB	-	24V DC
00851567	18 x 3W	<span style="color: blue;">●</span> Blue	-	24V DC

### Features

Ideal for use in fountains, ponds, cascades and illumination of water based landscape features. | Shell material Stainless steel, high-strength toughened glass Color Single color or RGB color mixing (256 gray scale) | Beam angle 15/30/45/60° | Control with DMX controller, Working temperature -40~50° | Lifespan > 50000 hrs | IP range IP68



# LED Pool Lighting



## ► Undewater LED Lights For Fountain & Water Features



Multi color



Cable Included



Energy Efficiency

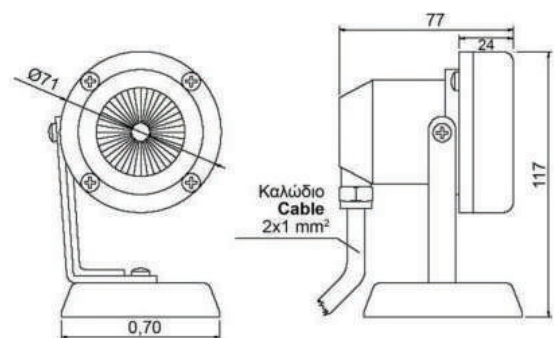
Code	Watt	V	Colour	Colour temp	Lumen
00859010	5	12 DC	● Warm White	3000k	480 lm
00859011	5	12 DC	● Cool White	6000k	450 lm
00859012	5	12 DC	● Blue	-	450 lm
00859013	6	12 DC	● Warm White	3000k	540 lm
00859014	6	12 DC	● Cool White	6000k	600 lm
00859015	8	12 DC	● Blue	-	165 lm
00859016	10	12 DC	● RGB	-	400 lm

Lighting

### Features

Material- stainless steel. | Finish- Polished, AISI-316. | Protection degree: IP68. | Light colour: daylight white, warm white, blue or RGB. 1.65m of H07RN-F neoprene cable size 2x1mm<sup>2</sup>. Underwater installation.

Code	Watt	V	Colour	Colour temp	Lumen
00859017	5	12 DC	● Warm White	3000k	480 lm
00859018	5	12 DC	● Cool White	6000k	450 lm
00859019	5	12 DC	● Blue	-	450 lm
00859020	6	12 DC	● Warm White	3000k	540 lm
00859021	6	12 DC	● Cool White	6000k	600 lm
00859022	8	12 DC	● Blue	-	165 lm
00859023	10	12 DC	● RGB	-	400 lm



# LED Pool Lighting



## ► Undewater LED Lights For Fountain & Water Features

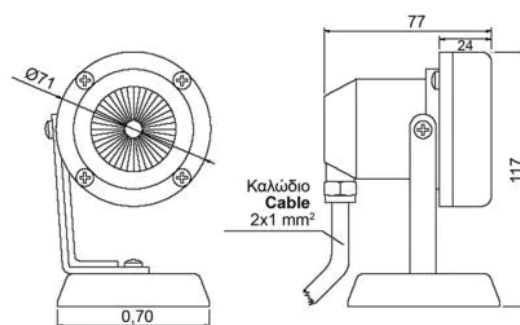


Code	Watt	V	Colour	Colour temp	Lumen
00859024	6W	12 DC	● Warm White	3000k	540 lm
00859025	6W	12 DC	● Cool White	6000k	600 lm
00859026	8W	12 DC	● Blue	-	165 lm
00859027	10W	12 DC	● RGB	-	400 lm
00859028	5W	12 DC	● Warm White	6000k	480 lm
00859029	5W	12 DC	● Cool White	-	450 lm
00859030	5W	12 DC	● Blue	-	450 lm

Lighting

### Features

Material- Black polyamide. Protection degree- IP68. Light colour- Daylight white, warm white, blue or RGB. 1.65m of H07RN-F neoprene cable size 2x1mm<sup>2</sup>. Porcelain socket. Stainless steel fasteners. Underwater installation.



# LED Pool Lighting



## ► Fountain & Water Features Mega 100 / 200



**Mega 100**



**Mega 200**

### LED Fountain Light Mega 100

Code	Watt	V	Colour	Colour temp	Lumen
00859031	19W	12 DC	Cool White	6000k	1850 lm
00859032	28W	12 DC	Cool White	6000k	2921 lm
00859033	25W	12 DC	RGB	-	1450 lm

#### Features

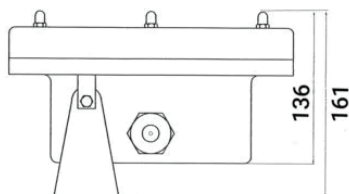
Material - stainless steel, AISI-316. Finish- polished. Protection degree- IP68. Light colour: cool white or RGB. 16 illumination programme modes. 4m of H07RN-F neoprene cable size 2x1mm. Stainless steel fasteners. Underwater installation.

### LED Fountain Light Mega 200

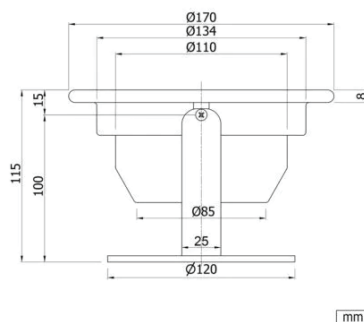
Code	Watt	V	Colour	Colour temp	Lumen
00859034	22W	12 DC	Cool White	6000k	2340 lm
00859035	22W	12 DC	Blue	-	570 lm
00859036	22W	12 DC	RGB	-	1062 lm

#### Features

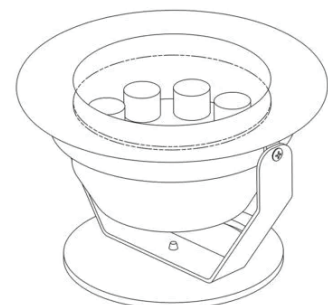
Material - stainless steel, AISI-316. Finish- polished. Protection degree- IP68. Light colour: cool white orange Blue or RGB. 16 illumination programme modes (for ULFD-11R90-M). H07RN-F neoprene cable. Suitable for water effects of higher intensity. Strong silicone bulb O'ring. Tempered safety glass. Underwater installation.



**Mega 100**



**Mega 200**



**Mega 200**

Lighting



# LED Pool Lighting



## ► Fountain & Water Features Inground Light



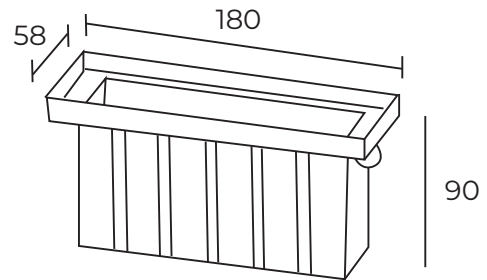
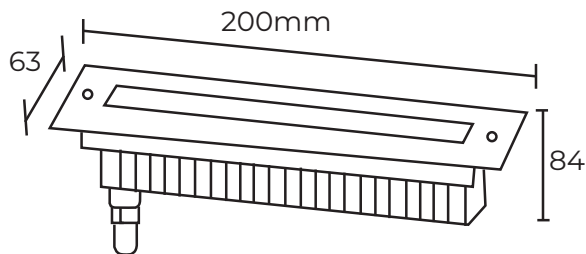
### Technical Specification

Code	Watt	V	Colour	Colour temp	Size	Lumen
00859037	6W	12 AC	● Warm White	3000k	200 x 63 x 84mm	360 lm
00859038	18W	12 AC	● Cool White	6000k	200 x 63 x 84mm	790 lm
00859039	6W	12 AC	● Warm White	3000k	300 x 75 x 90mm	360 lm
00859040	18W	12 AC	● Cool White	6000k	300 x 75 x 90mm	790 lm

Lighting

### Specification

The lamp body is made of finely thickened stainless steel material, which is durable, waterproof and rust-proof, and does not fade, demonstrating good quality. It adopts waterproof intelligent IC constant current drive, overload and undervoltage protection, high-precision intelligent control circuit to ensure voltage stability and ensure the life of the lamp. Enjoy this beautiful ceiling light and immerse your living space in a beautiful lighting



# LED Pool Lighting



## ► Transformers 150VA - 800VA



Code	Description	Primary	Secondary	Power	A(mm)	B(mm)	C(mm)
00856150	150VA Transformer	230-240V	12V	150W	225	180	110
00856151	150VA Transformer	230-240V	24V	150W	225	180	110
00856300	300VA Transformer	230-240V	12V	300W	225	180	110
00856301	300VA Transformer	230-240V	24V	300W	225	180	110
00852302	300VA Transformer	230-240V	13/14/15/16V	300W	225	180	110
00856350	350VA Transformer	230-240V	12V	350W	225	180	110
00856351	350VA Transformer	230-240V	24V	350W	225	180	110
00856352	350VA Transformer	230-240V	13/14/15/16V	350W	225	180	110
00856800	800VA Transformer	230-240V	13/14/15/16V	800W	278	203	92
00856801	800VA Transformer	230-240V	12V	800W	278	203	92
00856802	800VA Transformer	230-240V	24V	800W	278	203	92

Lighting

### Transformers 150VA - 800VA

Special transformer encapsulated in cast resin material protected by a plastic cover-box. Available in 150W up to 800W with output voltage 12V, 24V or 13/14/15/16V. This variation in output voltage do not allow the voltage drop between the transformer and the connection box to suit a range of different lengths and sizes of cable. Wall mounting. Protection class IP-65. 50/60 Hz.

### Torodial Transformer - 100VA-300VA

100W Transformer with protection box and suitable for connecting 1x100W under water flat light or 2x50W under water light. 300W Transformer with protection box and suitable for connecting 1x300W under water light.

Code	Primary	Description	Input / Output Amp	Power	Description
00858100	220-230V/12V AC 50Hz	100VA Transformer	0.45A /8.33A	100W	230/150
00858300	220-230V/12V AC 50Hz	300VA Transformer	1.37A /25A	300W	230/150

### Temperature Rise

Ta 25°C test by resistance method at rated load 4H | Windings temperature rise 75°C max. Ambient temperature 130°C.



# LED Pool Lighting



## ► Connection Boxes



### Junction Box - ABS

Proteam Europa made in white ABS plastic and IP55 weather protection. It has 3 threaded outlets of 3/4" (PG-16). Supplied with a set of electrical connectors and threaded couplers. Size of the square lid 129 x 129mm. Height: 95mm.

Code	Description	U
008506010	Junction box ABS	x1



### Junction Box Made in Stainless Steel AISI-316

Made in SS AISI-316 and IP55 weather protection. It has 3 threaded outlets of 1" Size of the square lid 110 x 129mm. Height 95mm.

Code	Description	U
008506012	Junction box SS 316	x1

Lighting



### Flexible Conduit Hose

1 m long flexible conduit for carrying the electrical cable from the light fixture to the junction/deck box. It has threaded ends of 3/4" and PG-16. 1.8 m long flexible conduit for carrying the electrical cable from the light fixture to the junction/deck box. It has threaded ends of 3/4" and PG-16

Code	Length (m)	U
008506014	1.0	x12
008506015	1.8	x12



### Junction Box Acrylic

Made from Transparent acrylic. IP68 water proof protection. It has 4 outlets for cable 06.5-7mm. Supplied with a set of electrical connectors and S.S. bolts. Size 0 110 x 35mm (thickness)

Code	Description	U
008506013	Junction box acrylic	x1



# LED Pool Lighting

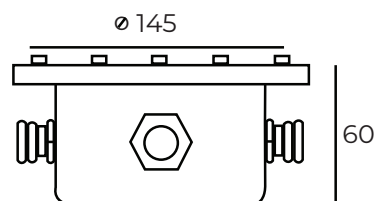
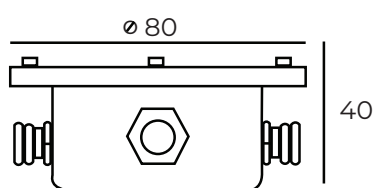


## ► SS Underwater Junction Box

### Specification

Made in stainless steel AISI 316. Ip68 water protection supplied with set of Alloy copper plating nickel connectors.

Code	Description	Connection
00851568	12mm connector	4
00851569	8mm connector	6
00851570	14mm connector	4
00851571	12mm connector	10
00851572	8mm connector	6
00851572	18mm connector	6



Lighting

