

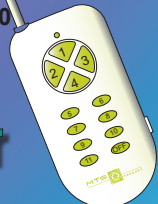
1

PAR56 LED RGB SPOTLIGHT
FOR USE IN -AND OUTSIDE OF WATER

- approx. 93% saving of energy costs by a simple change of the lamps
- 1,6 Million colours
- radio control for colour flow/ colour combinations available sep.
- approx. 30.000 hours life time
- to fix in all SSL spotlights for the use in- and outside of water
- 20 Watt/ 12V

270 LED'S

E8112040



E81120410

Grand Couleur

The under water spotlight LED SSL Grand Couleur shines by flexibility and incomparable play of colour with 1.6 million colours (of course compatibly to our present SSL programme)

The select of 6 colour course options and 5 programmed colours is possible. The temporal distances of the colour courses can be chosen between 0.5 and 5 seconds. The radio control has a reach from up to 50 m. (separately available)

Our lamp LED...

Technical Data:
Performance: 20 W-12 V AC 50 Hz
Light intensity: 500 lm
Radiation lamp: 55°
Frequency: 433 MHz
Lifetime: approx. 30.000 hours in water approx. 24.000 hours in the air
Outside diameter, screen: 250 mm
Outside diameter, pot: 254 mm
Installation depth: 124 mm
Installation opening: Ø190 mm
Construction height, screen: approx. 17 mm

2

PAR56 LED SPOTLIGHT
FOR USE IN -AND OUTSIDE OF WATER

- approx. 93% saving of energy costs by a simple change of the lamps
- 1,6 Million colours
- approx. 30.000 hours life time
- to fix in all SSL spotlights for the use in- and outside of water
- 20 Watt/ 12V

270 LED'S

E811206

LED SPOTLIGHT FOR USE IN AND OUTSIDE OF WATER, WHITE

Low consumption and long life span means low operating costs. (of course compatibly to our present SSL programme)

An easy change of the PAR 56 electric light bulbs to PAR 56 lamps high power LED, reduces the lighting expenses up to 93%.

Without rebuilding of the lighting -
Only ONE lamp change!!!

...transforms your Swimming-pool in a play of colour.

Technical Data:
Performance: 20 W-12 V AC 50 Hz
Light intensity: 1100 lm
Radiation lamp: 55°
Lifetime: approx. 30.000 hours in water approx. 24.000 hours in the air
Outside diameter, screen: 250 mm
Outside diameter, pot: 254 mm
Installation depth: 124 mm
Installation opening: Ø190 mm
Construction height, screen: approx. 17 mm

3

PAR56 LED SPOTLIGHT
FOR USE IN -AND OUTSIDE OF WATER

- approx. 93% saving of energy costs by a simple change of the lamps
- 1,6 Million colours
- approx. 30.000 hours life time
- to fix in all SSL spotlights for the use in- and outside of water
- 20 Watt/ 12V

270 LED'S

E811207

LED SPOTLIGHT FOR USE IN AND OUTSIDE OF WATER, WARMWHITE

Low consumption and long life span means low operating costs. (of course compatibly to our present SSL programme)

An easy change of the PAR 56 electric light bulbs to PAR 56 lamps high power LED, reduces the lighting expenses up to 93%.

Without rebuilding of the lighting -
Only ONE lamp change!!!

Our lamp LED...

Technical Data:
Performance: 20 W-12 V AC 50 Hz
Light intensity: 1000 lm
Radiation lamp: 55°
Lifetime: approx. 30.000 hours in water approx. 24.000 hours in the air
Outside diameter, screen: 250 mm
Outside diameter, pot: 254 mm
Installation depth: 124 mm
Installation opening: Ø190 mm
Construction height, screen: approx. 17 mm

4

PAR56 HP LED RGB SPOTLIGHT
FOR USE IN- AND OUTSIDE OF WATER

- approx. 93% saving of energy costs by a simple change of the lamps
- 1.6 Million colours
- radio control for colour flow/ colour combinations available sep.
- approx. 30.000 hours life time
- to fix in all SSL spotlights for the use in- and outside of water
- 20 Watt/ 12V

19 HP LED'S



E8112080

E81120410

LED UNDER WATER SPOTLIGHT RGB WITH HIGH POWER LED'S

The under water spotlight High Power LED RGB shines by flexibility and incomparable play of colour with 1.6 million colours (of course compatibly to our present SSL programme)

The select of 6 colour course options and 5 programmed colours is possible. The temporal distances of the colour courses can be chosen between 0.5 and 5 seconds. The radio control has a reach from up to 50 m. (separately available)

...transforms your Swimming-pool in a play of colour.

Technical Data:
Performance: 20 W-12 V AC 50 Hz
Light intensity: 1520 lm
Radiation lamp: 55°
Frequency: 433 MHz
Lifetime: approx. 30.000 hours in water approx. 24.000 hours in the air
Outside diameter, screen: 250 mm
Outside diameter, pot: 254 mm
Installation depth: 124 mm
Installation opening: Ø190 mm
Construction height, screen: approx. 17 mm

5

ACCESSORIES

E 81120410

The control unit can operate each floodlight separate or together. The selection of 6 color-flow options and 5 programmed colors is available. The chronological distance of the color-flow can be choose between 0,5 and 5 seconds with a range of approx. 50m (reach in the air).

E 81120420

Function as Item. 81120410, Range of approx.80 m (reach in the air).



-Applies to all RGB lamps-

Due to the natural environment is in salt water pool or use with a lot of steel. To make sure that the radio transmission may be impaired. Here, our High Light Disponder, Item No. **E81120430**, are used for the transmission of radio signals.



E81120430

High Light Disponder, 1 Connector for external antenna, 2 HF-Outputs, 433MHz, for Item **E8112040**, **E8112080**

E81120440

High Light Disponder large, Radio amplifier, 1 Connector for external antenna, 20 HF-Outputs, 433MHz, for Item **E8112040**, **E8112080**

E811204301

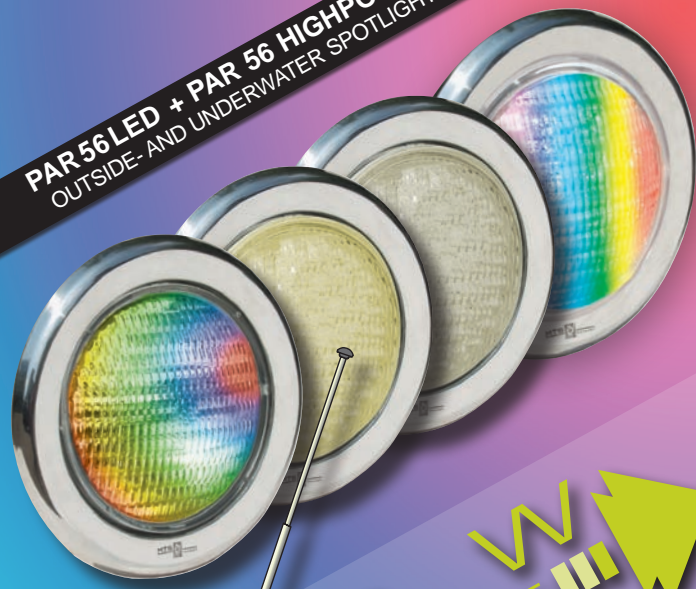
Antenna with mounting, accessory for „High Light Disponder“, for example if this installed in the equipment room and is inaccessible for the control unit.



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Art. 0801927

PAR 56 LED + PAR 56 HIGHPOWER
OUTSIDE- AND UNDERWATER SPOTLIGHT



NO CHANGE AND SAVE

- approx. 93% saving of energy costs
- by a simple change of the lamps
- 1.6 Million colours
- 20 Watt/12V
- approx. 30.000 hours life time
- to fix in all SSL spotlights
- for the use in- and outside of water
- radio control (RGB lamps) for colour flow/ colour combinations separately available

