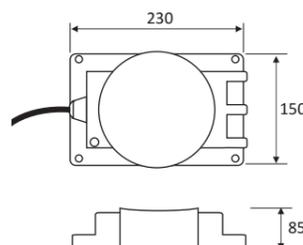




### CASCADE TRANSFORMER

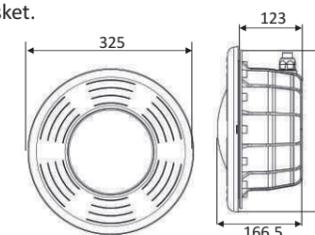
- IP64 Complete waterproof transformer with cables for fast wiring.
- Its high quality guarantees its very long life under heavy duty conditions.
- Input 230v-240v, Output 12,14 and 16v. 50/60 HZ.
- Specially recommended for humid areas and where water is close.
- Manufactured under European norms, CE certified.



CODE	POWER W	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
E-245	150	1	4	0.003
E-246	300	1	5	0.003
E-247	400	1	6	0.003

### AQUA ABS UNDERWATER LIGHTS

- ABS light PAR56 suitable for both liner and concrete pools
- Supplied with 300 W- 12V lamp.
- Kit also contains: light body, light box with connector, power derivation box CEI approved with connector, flexible hose protector.
- 2.5mt panel installation without sandwich gasket.
- Installation kit for the desired kind of pool (Liner, Concrete).

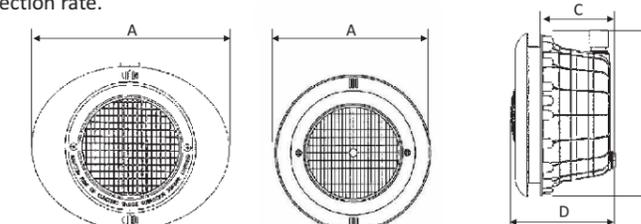


POOL	CODE	DESCRIPTION	SPOT	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
Concrete	<b>200300002</b>	Par56 under water Halogen light Complete with installation kit*	300W - 12V	1		
Liner	<b>200300001</b>	Par56 under water Halogen light complete with installation kit*	300W - 12V	1		

\* Installation kit consist of Deck box code: 200300009 and Gland code: 200300010

### ABS UNDERWATER LIGHTS

- Underwater Light with recess, cable and lamp.
- Made in white UVA resistant ABS plastic capable of withstanding the harsh chemicals often used in a swimming pool.
- Its two screw mechanism ensures the perfect attachment of the spotlight protecting it from falling off or moving when touched by bathers.
- 3/4" recess outlet with gland seal suitable for cable hose threading.
- 300W, 12V lamp.
- IP 68 protection rate.



SHAPE	POOL	CODE	DIMENSIONS				SPOT	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
			A	B	C	D				
○	Concrete	<b>E-101</b>	280	275	130	180	300W - 12V	4	12.6	0.069
		<b>E-102</b>	340	280	130	180	300W - 12V	1	2.5	0.023
○	Pre-fabricated	<b>E-103</b>	280	275	130	180	300W - 12V	4	4.0	0.070
		<b>E-104</b>	340	280	130	180	300W - 12V	1	3.5	0.023
○	Liner	<b>E-105</b>	280	275	130	180	300W - 12V	4	13.8	0.070
		<b>E-106</b>	340	280	130	180	300W - 12V	4	3.5	0.030

### UNDERWATER "FLAT" LIGHT

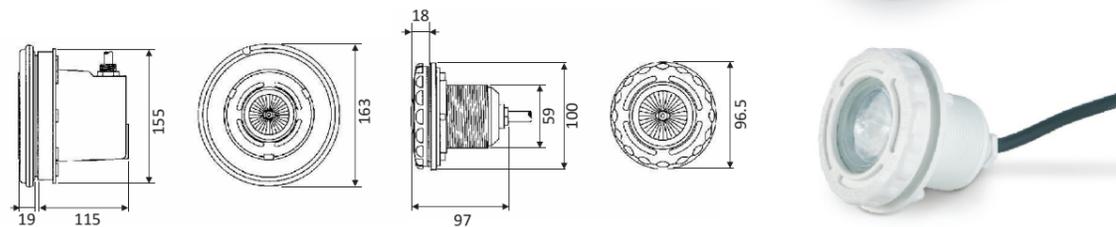
- Wall light for tile- and mosaic pools, made of UV resistant white ABS.
- 2,5m under water cable HO7RN-F 2 x 1,5 and 1m flexible conduit hose.
- Protection glass, IP-68 protection rate.



CODE	DESCRIPTION	DIMENSIONS		SPOT	PACKING	WEIGHT	VOLUME
		A	B				
E-108	Standard	291	66	100W - 12V	10	12	0.023
E-108-C	With 3 color lance	260	66	100W - 12V	10	12	0.023

### "MINI DICHRO" UNDERWATER LIGHTS

- U/W lights for Polyester/Liner pool or spa, made of UV resistant white ABS.
- Easily disassembled, using the outer side of the frame as a key when the lamp needs replacement.



CODE	DESCRIPTION	SPOT	PACKING	WEIGHT	VOLUME
E-112	U/W Halogen Light with niche & cable	50W - 12V	1	5.5	0.022
E-113	U/W Halogen Light threaded type with cable	50W - 12V	1	3	0.010

### FLEXIBLE CONNECTION CABLE

CODE	PACKING	WEIGHT	VOLUME
		kg	m <sup>3</sup>
200300010	1		

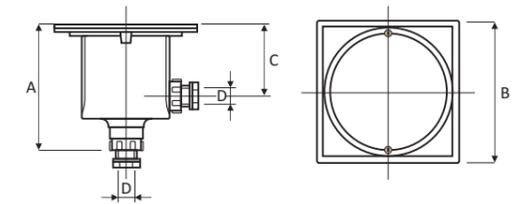


### CONNECTION BOXES



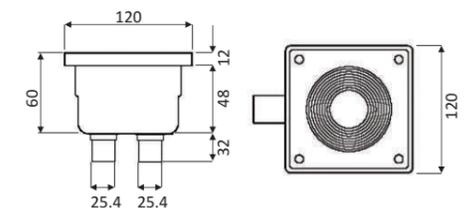
CODE	PACKING	WEIGHT	VOLUME
		kg	m <sup>3</sup>
200300009	1		

- For connections between lights.
- Constructed of white, UVA-resistant ABS plastic.
- Fully leakproof with O-ring for cover and gland seals for outlets.
- IP 68 Protection rate.



CODE	DIMENSIONS				PACKING	WEIGHT	VOLUME
	A	B	C	D			
E-241	133	149	78	3/4"	16	8	0.075

- Made of white ABS plastic .
- UV protection.
- Chemical resistance.
- Inox screws 4.2 x 13.
- IP 68 Protection rate.



CODE	PACKING	WEIGHT	VOLUME
		kg	m <sup>3</sup>
E-242	16		