



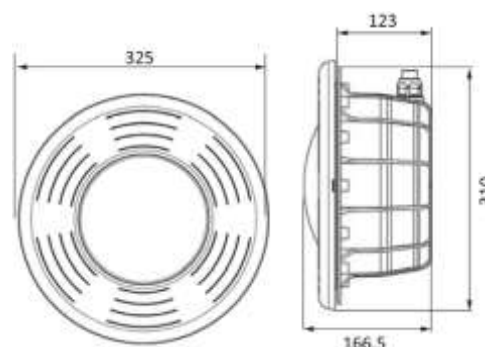
ELECTRICAL EQUIPMENT

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01 AQUA ABS LUXE UNDERWATER LIGHTS

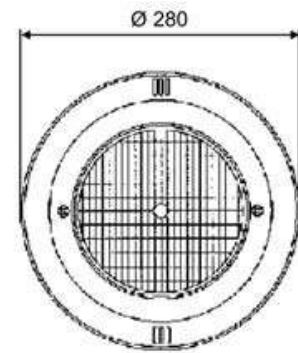
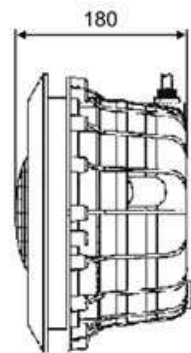
- ABS light PAR56 suitable for both liner and concrete pools
- Supplied with 12V AC lamp (standard 300W and LED are available).
- Kit also contains: light body, light box with connector, power derivation box CEI approved with connector, flexible hose protector.
- 2.5mt panel installation without sandwich gasket.
- Installation kit for the desired kind of structure (Liner, Concrete).
- IP 68 protection rate.



STRUC-TURE	CODE	DESCRIPTION	LUMEN	SPOT	PACKING	WEIGHT	VOLUME
						kg	m ³
Concrete	200300002	Par56 under water Halogen light complete with installation kit	4000	300W - 12V AC	1	4.5	0.035
Liner	200300001	Par56 under water Halogen light complete with installation kit	4000	300W - 12V AC	1	4.5	0.035
	SSRIM04	Stainless steel AISI316L V4A rim			1	0.6	0.01

02 ABS UNDER WATER LIGHT

- Made of top quality ABS materials with UV resistant additives.
- The fixing of the front part is with stainless steel claws for a stronger grip and longer life.
- Niche with back thread of 3/4", with an optional marked hole for rear connection.
- Supplied with a very soft & water tight cable of 2.5 meters of length.
- Supplied with a water tight gland and a corrugated tube of 1 meter.
- Available with color options.
- With brass inserts or self-threading.
- Sandwich seals for panel pools.
- CE certified.
- IP68 protection.



CODE	DESCRIPTION	WATT	LUMEN	PACKING	WEIGHT	VOLUME
		12V - AC			kg	m³
E-101	ABS Underwater light round concrete	300W - 12V	4000	1	2.70	0.015
E-105	ABS Underwater light round liner	300W - 12V	4000	1	2.70	0.015
SSRIM03	Stainless steel AISI 316L V4A Rim			1	0.60	0.01

03 “AQUALUXE” LED LIGHT

- The AQUALUXE led lamp is simple and based on revolutionary construction with patent, that can allow the use of high power led into a body entirely in poly carbonate.
- The high precision of injection molds makes the structure completely sealed and impervious to oxidation.
- Able to generate a high brightness with very little consumption.
- Operation with standard transformers 12V AC allows easy replacement in existing systems.
- The color changing version is controlled either through on-off or by remote control.
- IP 68 protection rate.



CODE	DESCRIPTION	SPOT	LUMEN	PACKING	WEIGHT	VOLUME
					kg	m ³
200300013	AQUALUXE LED Light - white	30W - 12V	1800	1	0.1	0.01
200300014	AQUALUXE LED Light - color	30W - 12V	1015	1	0.1	0.01
200300013C	AQUALUXE hot white led Light	30W - 12V	1800	1	0.1	0.01
200300026	AQUALUXE power white lamp	50W - 12V	3700	1	0.1	0.01
200300027	AQUALUXE power lamp changing colors	50W - 12V	3500	1	0.1	0.01
200300026C	AQUALUXE power hot white led light	50W - 12V	3700	1	0.1	0.01
200300030	Remote control & Receiver for multicolor LED Maximum 300 WATT			1	0.5	0.002

CODE	DESCRIPTION	COLOR	LED	LUMEN	WATTS	VOLTAGE	PACKING	WEIGHT	VOLUME
								kg	m³
E-120-252-W	SS CASE PAR56 BULB UNDER WATER LIGHT	White	252	1400	18 W	12 V AC	1	1.1	0.006
E-120-252-WW		Warm white	252	1400	18 W	12 V AC	1	1.1	0.006
E-120-252-RGB		RGB	252	600	18 W	12 V AC	1	1.1	0.006
E-120-333-W		White	333	1800	24 W	12 V AC	1	1.1	0.006
E-120-333-WW		Warm white	333	1800	24 W	12 V AC	1	1.1	0.006
E-120-333-RGB		RGB	333	820	24 W	12 V AC	1	1.1	0.006
E-120-441-W		White	441	2200	35 W	12 V AC	1	1.1	0.006
E-120-441-WW		Warm white	441	2200	35 W	12 V AC	1	1.1	0.006
E-120-441-RGB		RGB	441	1022	35 W	12 V AC	1	1.1	0.006
RC-02		Controller and remote controller (220V AC INPUT-OUTPUT 220V 1000 WATT)							

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CODE	DESCRIPTION	COLOR	LED	LUMEN	WATTS	VOLTAGE	PACKING	WEIGHT	VOLUME
								kg	m³
E-124-252-W	SS CASE PAR56 BULB UNDER WATER LIGHT	White	252	1400	18 W	12 V DC	1	1.1	0.006
E-124-252-WW		Warm white	252	1400	18 W	12 V DC	1	1.1	0.006
E-124-252-RGB		RGB	252	600	18 W	12 V DC	1	1.1	0.006
E-124-333-W		White	333	1800	24 W	12 V DC	1	1.1	0.006
E-124-333-WW		Warm white	333	1800	24 W	12 V DC	1	1.1	0.006
E-124-333-RGB		RGB	333	820	24 W	12 V DC	1	1.1	0.006
E-126-441-W		White	441	2200	35 W	12 V DC	1	1.1	0.006
E-126-441-WW		Warm white	441	2200	35 W	12 V DC	1	1.1	0.006
E-126-441-RGB		RGB	441	1022	35 W	12 V DC	1	1.1	0.006
RC-03	Controller and remote controller (220V DC INPUT-OUTPUT 11.66A 140 WATT)								
RC-04	AMPLIFIER 140 WATT								

CODE	DESCRIPTION	COLOR	LED	LUMEN	WATTS	VOLTAGE	PACKING	WEIGHT	VOLUME
								kg	m³
E-129-252-W	RESIN PAR56 BULB UNDER WATER LIGHT	White	252	2100	18 W	12 V AC	1	1.1	0.006
E-129-252-WW		Warm white	252	2100	21 W	12 V AC	1	1.1	0.006
E-129-252-RGB		RGB	252	900	21 W	12 V AC	1	1.1	0.006
E-129-531-W		White	531	3600	33 W	12 V AC	1	1.1	0.006
E-129-531-WW		Warm white	531	3600	36 W	12 V AC	1	1.1	0.006
E-129-531-RGB		RGB	531	1650	36 W	12 V AC	1	1.1	0.006
E-129-630-W		White	630	4500	55 W	12 V AC	1	1.1	0.006
E-129-630-WW		Warm white	630	4500	60 W	12 V AC	1	1.1	0.006
E-129-630-RGB		RGB	630	2000	60 W	12 V AC	1	1.1	0.006
RC-01	Controller and remote controller (12V AC INPUT - OUTPUT 30A 360WATT)								
RC-03B	Controller and remote controller (220-240V AC INPUT - OUTPUT 220-240V AC)								

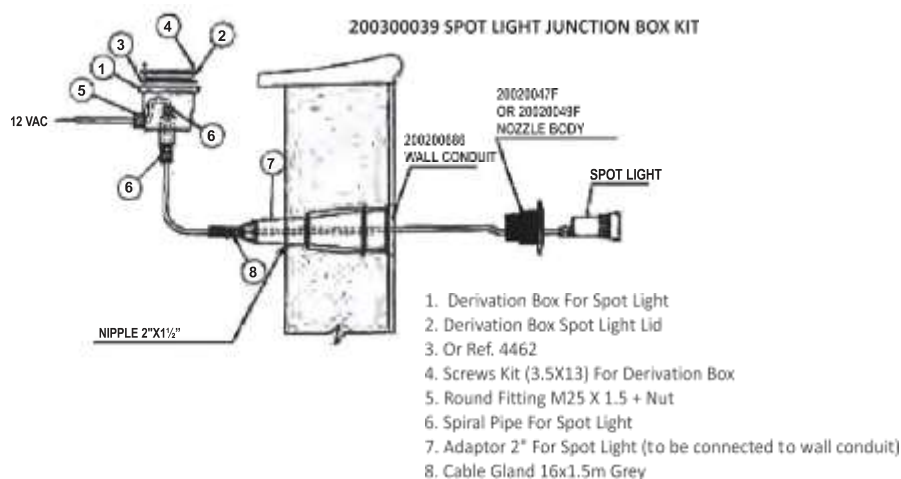
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CODE	DESCRIPTION	COLOR	LED	LUMEN	WATTS	VOLTAGE	PACKING	WEIGHT	VOLUME
								kg	m³
E-127-252-W	RESIN PAR56 BULB UNDER WATER LIGHT	White	252	1300	18 W	12 V DC	1	1.1	0.006
E-127-252-WW		Warm white	252	1437	18 W	12 V DC	1	1.1	0.006
E-127-252-RGB		RGB	252	515	18 W	12 V DC	1	1.1	0.006
E-127-531-W		White	531	1929	35 W	12 V DC	1	1.1	0.006
E-127-531-WW		Warm white	531	2212	35 W	12 V DC	1	1.1	0.006
E-127-531-RGB		RGB	531	1181	35 W	12 V DC	1	1.1	0.006
E-127-630-W		White	630	2049	42 W	12 V DC	1	1.1	0.006
E-127-630-WW		Warm white	630	2332	42 W	12 V DC	1	1.1	0.006
E-127-630-RGB		RGB	630	1331	42 W	12 V DC	1	1.1	0.006
RC-03		Controller and remote controller (220V DC INPUT- OUTPUT 11.66A 140 WATT)							
RC-04	AMPLIFIER 140 WATT								

08 AQUA LED SPOT LIGHT

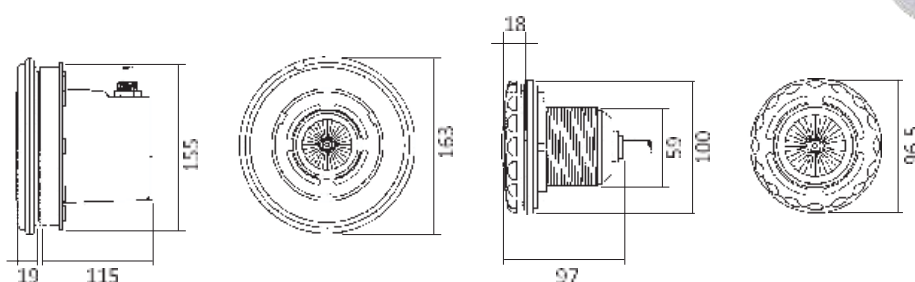
- For public and private pools with structures in panels and concrete
- Skimmer technology
- Overflow edge technology
- Particularly suitable for public structures and hospitality facilities
- Protection degree IP68
- Supplied with 3m cable



CODE	DESCRIPTION	SPOT	LUMEN	PACKING	WEIGHT	VOLUME
					kg	m ³
200300036	ABS spot light LED white	10W - 12V AC	600	1	0.5	0.02
200300037	ABS spot light LED RGB	10W - 12V AC	350	1	0.5	0.02
200300036C	ABS spot light LED WARM White	10W - 12V AC	600	1	0.5	0.02
200300030	Remote control & Receiver for multicolor LED Maximum 300 WATT			1	0.5	0.002
200200686	Wall conduit 25cm			1	0.2	0.004
100200446	Socket 2" *1/2"			1	0.2	0.004
200300039	Spot light junction box kit			1		
SSRIM05	Stainless steel AISI316L V4A rim			1	0.3	0.01

09 ABS “ MINI DICHRO ” UNDERWATER LIGHT

- 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.
- IP 68 protection rate.



E-112



SSRIM02



E-113



SSRIM01

CODE	DESCRIPTION	SPOT	LUMEN	PACKING	WEIGHT	VOLUME
					kg	m ³
E-112	U/W Halogen Light with niche & cable	50W - 12V AC	600	1	5.5	0.022
E-112-L	UWL Halogen Light with niche & cable for Liner	50W - 12V AC	600	1	5.5	0.022
SSRIM02	Stainless steel AISI 316L V4A Rim		600			
E-113	U/W Halogen Light threaded type with cable	50W - 12V AC	600	1	3	0.010
E-113-L	U/W Halogen Light threaded type with cable for Liner	50W - 12V AC	600	1	3	0.010
SSRIM01	Stainless steel AISI 316L V4A Rim			1	0.3	0.01

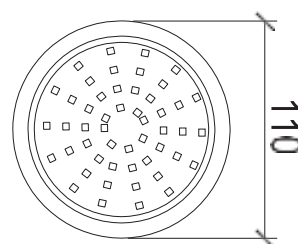
LEONARDO SPOT LAMP

- Compatible with swimming pool light 50W.
- Impulse color change through on-off switch.
- Available in 2 version.
 - Leonardo color: 8 color programs, consumption 5W, beam aperture 120'.
 - Leonardo white: white light, consumption 6W, beam aperture 120'.



CODE	DESCRIPTION	SPOT	LUMEN	PACKING	WEIGHT	VOLUME
					kg	m ³
F0037B09	Leonardo spot lamp MR16 LED - Multi color	5W - 12V AC	250	1		
F0058A08	Leonardo spot lamp MR16 LED - White	5W - 12V AC	250	1		
F0059A08	Leonardo spot lamp MR16 LED - Warm white	5W - 12V AC	250	1		
RC02	Controller & remote controller (220V AC INPUT-OUTPUT 220V 1000 WATT)					

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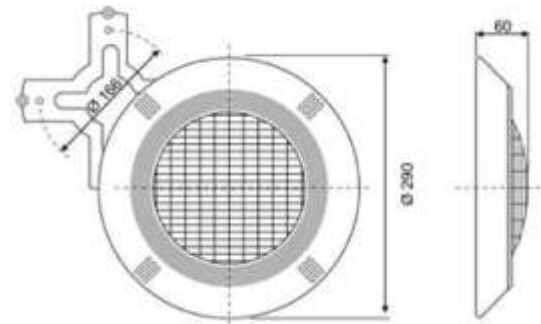


REMOTE CONTROLLER

CODE	DESCRIPTION	COLOR	LED	LUMEN	WATT	VOLTAGE	PACKING	WEIGHT	VOLUME
								kg	m³
E-305-W	MINI RESIN POT LIGHT	White	153	1130	15 W	12 V DC	1		
E-305-WW		Warm white	153	1150	15 W	12 V DC	1		
E-305-RGB		RGB	153	580	15 W	12 V DC	1		
RC-03	Controller and remote controller (220V DC INPUT-OUTPUT 11.66A 140 WATT)								
RC-04	AMPLIFIER 140WATT								

12 UNDER WATER FLAT LIGHT

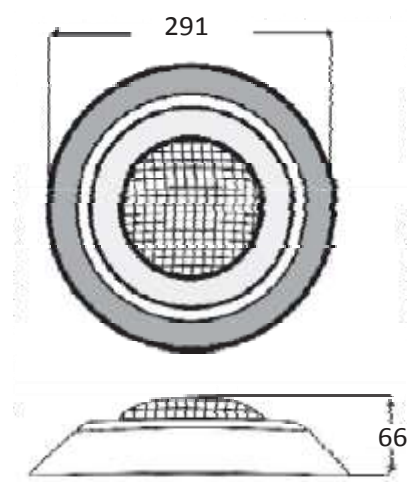
- Made of special ABS resistant to UV rays
- Fixing to the wall using anchors & screws to a reinforced cross
- Fixing to inlet of 1,5" version available
- Resined body from the back side, possibility of changing of the electronic board
- Supplied with a watertight wall gland adaptor
- Durable, reliable and secure, economic & easy to install
- Supplied with 2,5mt underwater cable



CODE	DESCRIPTION	SPOT	PACKING	WEIGHT	VOLUME
				kg	m ³
E-108	ABS Underwater light "FLAT" Light	100WATT-12V	1	1.2	0.063
SSRM07	Stainless steel AISI 316L V4A rim		1	0.6	0.01

13 ABS WALL MOUNTED FLAT LIGHT

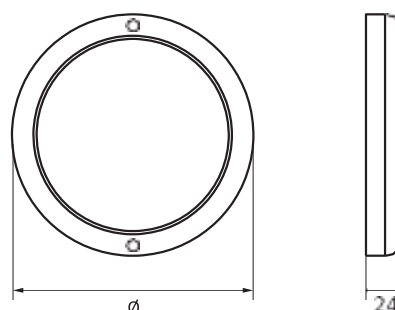
- Made of high quality ABS
- Wall mounted pool light for concrete pools
- Halogen bulb 100W-12V
- 2,5m underwater cable HO7RN-F 2x1,5
- 1m of flexible conduit hose
- Tempered protection glass
- Protection rate: IP-68
- Easy to install
- Easy service
- UV protection
- Underwater operation only
- Optional: Variety of protection-colored-glass (yellow, orange, red, green and blue) Different cable length



CODE	DESCRIPTION	SPOT	PACKING	WEIGHT	VOLUME
				kg	m ³
WLP-100	ABS Underwater Halogen light	100WATT-12V	6	1.06	0.07
SSRI08	Stainless steel AISI 316L V4A rim				

14 ABS LED FLAT LIGHT

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CODE	DESCRIPTION	LUMEN	COLOR	LED	WATT	Ø	PACKING	WEIGHT	VOLUME
						mm		kg	m³
E-107-252-W	Resined water proof ABS under water flat light 12V AC	2100	White	252	21	152	1	0.87	0.045
E-107-252-WW		2100	Warm white	252	21	152	1	0.87	0.045
E-107-252-RGB		2100	RGB	252	21	152	1	0.87	0.045
RC-01	Controller and remote controller (12V AC INPUT - OUTPUT 30A 360WATT)								
RC-03B	Controller and remote controller (220-240V AC INPUT - OUTPUT 220-240V AC)								
E-107KIT	Kit for liner Pools								

CODE	DESCRIPTION	LUMEN	COLOR	LED	WATT	Ø	PACKING	WEIGHT	VOLUME
						mm		kg	m³
E-131-252-RGB	Resined waterproof ABS underwater flat light 12V - DC	900	RGB	252	18	260	1		0.066
E-131-252-W		2100	White	252	18	260	1		0.066
E-131-252-WW		2100	Warm white	252	18	260	1		0.066
E-131-441-RGB		1650	RGB	441	35	260	1		0.066
E-131-441-W		3600	White	441	35	260	1		0.066
E-131-441-WW		3600	Warm white	441	35	260	1		0.066
E-131-630-RGB		2750	RGB	630	42	260	1		0.066
E-131-630-W		6000	White	630	42	260	1		0.066
E-131-630-WW		6000	Warm white	630	42	260	1		0.066
E-131KIT	INSTALLATION KIT FOR E-131 LED FOR LINER POOL								
RC-03	CONTROLLER AND REMOTE CONTROLLER (12V DC INPUT -OUT PUT 11.66A 140 WATT)								
RC-04	AMPLIFIER 140 WATT								

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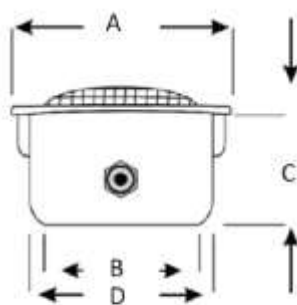


Diagram illustrating a circular building layout. The layout consists of concentric circles. The innermost circle contains a grid of 130 points, labeled '130' above it. The outer circles represent the building's perimeter and internal divisions.

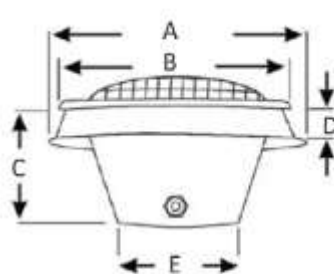
CODE	DESCRIPTION	LUMEN	COLOR	LED	WATT	Ø	PACKING	WEIGHT	VOLUME
						mm		kg	m³
E-132-108-RGB	Resined waterproof ABS underwater flat light 12V - DC		RGB	108	10	130	1		
E-132-108-W			White	108	10	130	1		
E-132-108-WW			Warm white	108	10	130	1		
E-132KIT	INSTALLATION KIT FOR E-132 LED FOR LINER POOL								
RC-03	CONTROLLER AND REMOTE CONTROLLER (12V DC INPUT -OUT PUT 11.66A 140 WATT)								
RC-04	AMPLIFIER 140 WATT								

18 STAINLESS STEEL LARGE U/W LIGHT WITH NICHE

- Made completely of AISI-316 stainless steel
- With round or conical shaped niche
- Include 300w,12V DC bulb,2.5m HO7RN-F 2 X 4 cable
- Corrosion proof
- Chemical resistance
- RE-bulbing without lowering the water level
- Protection IP68.



E-134-L



E-133-L

STRUCTURE	CODE	NICHE TYPE	DIMENSIONS					PACKING	WEIGHT	VOLUME
			A	B	C	D	E		kg	m ³
Concrete	E-133	Conical s.steel	325	300	140	152	45	1	3.30	0.02
	E-134	Round s.steel	300	200	120	222	45	1	3.25	0.02
Liner	E-133-L	Conical s.steel	325	300	140	152	45	1	3.30	0.02
	E-134-L	Round s.steel	300	200	120	222	45	1	3.25	0.02

19 STAINLESS STEEL ROUND HALOGEN LIGHTS

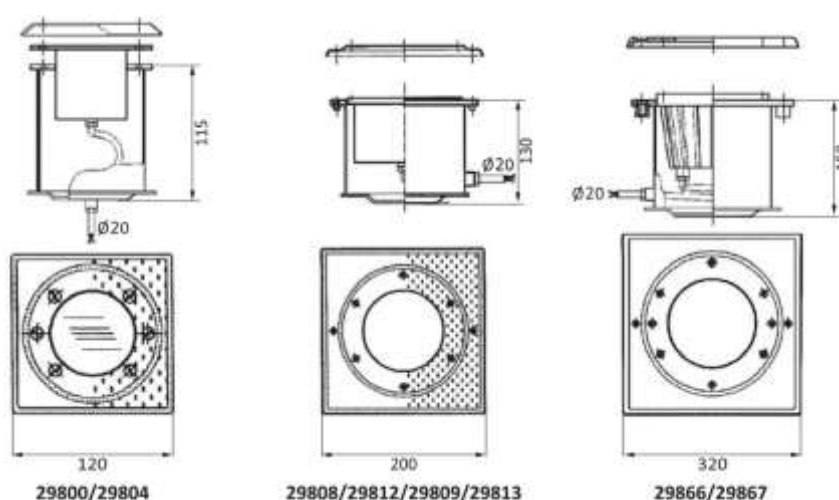


- Made from Stainless Steel AISI-316L V4A for durable use.
- With 3m cable.
- Protection IP68.

CODE	DESCRIPTION	WATT	LUMEN	PACKING	WEIGHT	VOLUME
		12V - AC			kg	m³
29251	S.S. Mini light “Mignon” threaded and ferrule 1 1/4”	20	400	1		
29252	S.S. Mini light “Mignon” with recess for concrete	20	400	1		
29253	S.S. Mini light “Mignon” with recess for liner	20	400	1		
29515	S.S. Mini light threaded and ferrule 2”	50	1000	1		
29518	S.S. Mini Halogen light with recess for concrete	50	1000	1		
29521	S.S. Mini Halogen light with recess for liner	50	1000	1		
29505	S.S. Medium Halogen light with recess for concrete	100	2000	1		
29507	S.S. Medium Halogen light with recess for liner	100	2000	1		
29506	S.S. Medium Halogen light with recess for concrete	150	3000	1		
29508	S.S. Medium Halogen light with recess for liner	150	3000	1		
29200	S.S. Standard Halogen light with recess for concrete	300	6000	1		
29201	S.S. Standard Halogen light with recess for liner	300	6000	1		

20 STAINLESS STEEL SQUARE HALOGEN LIGHTS

- Made from Stainless Steel AISI-316L V4A for durable use.
- With recess and 3m cable.
- Protection |P68.

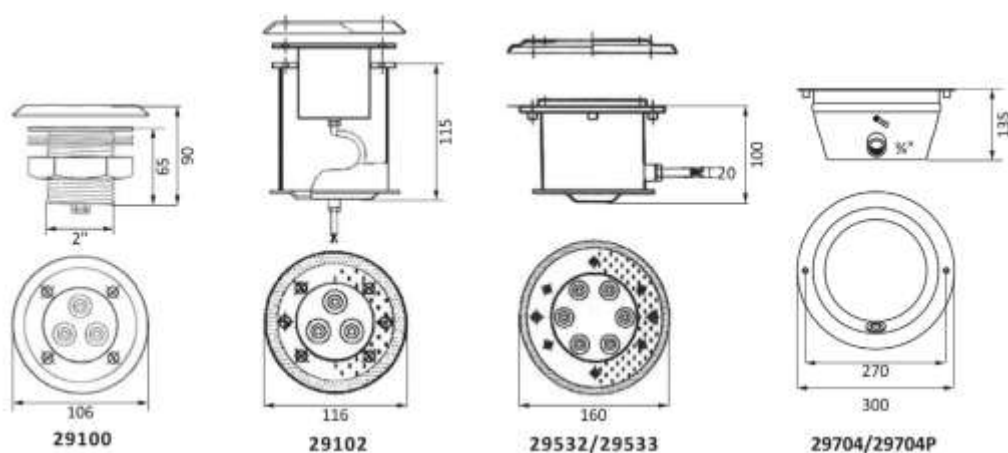


CODE	DESCRIPTION	WATT	LUMEN	PACKING	WEIGHT	VOLUME
		12V - AC			kg	m ³
29800	S.S. Mini Halogen light with recess for concrete	50	1000	1		
29804	S.S. Mini Halogen light with recess for liner	50	1000	1		
29808	S.S. Medium Halogen light with recess for concrete	100	2000	1		
29812	S.S. Medium Halogen light with recess for liner	100	2000	1		
29809	S.S. Medium Halogen light with recess for concrete	150	3000	1		
29813	S.S. Medium Halogen light with recess for liner	150	3000	1		
29866	S.S. Standard Halogen light with recess for concrete	300	6000	1		
29867	S.S. Standard Halogen light with recess for liner	300	6000	1		

21 STAINLESS STEEL ROUND LED LIGHTS, WHITE AND WARM WHITE COLOR



- Made from Stainless Steel AISI-316L V4A for durable use.
- With 3m cable.
- Protection IP68.



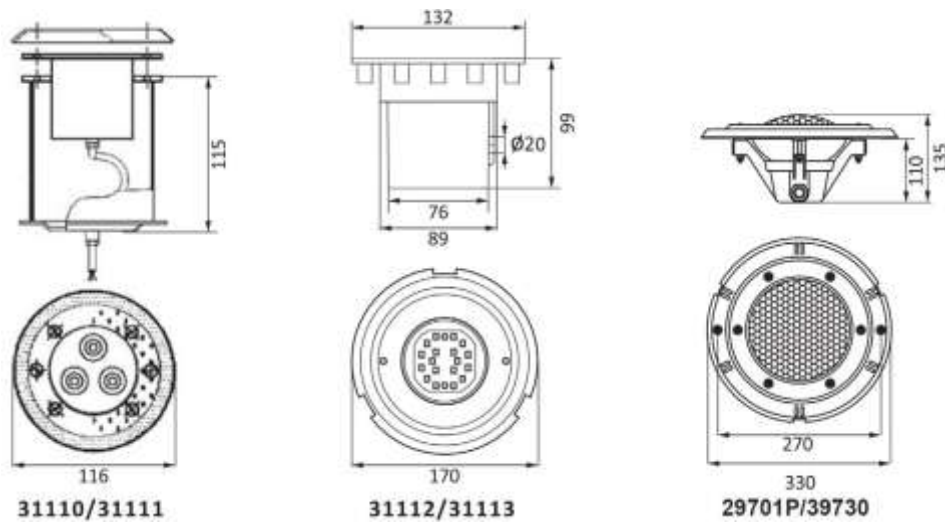
CODE		DESCRIPTION	WATT	LUMEN	PACKING	WEIGHT	VOLUME
			12V - AC			kg	m ³
29100	29100 WW	S.S. Mini light 3 LED threaded and ferrule 2"	3	480	1		
29102	29102 WW	S.S. Mini light 3 LED with steel recess for concrete	3	480	1		
29103	29103 WW	S.S. Mini light 3 LED with S S recess for liner	3	480	1		
29532	29532 WW	S.S. Medium 18 LED light with steel recess for concrete	10	550	1		
29533	29533 WW	S.S. Medium 18 LED light with ABS recess for liner	10	550	1		
29704	29704 WW	S.S Light 61 LED PAR 56 for concrete	35	2520	1		
29704P	29704P WW	S.S Light 61 LED PAR 56 for liner	35	2520	1		

22 STAINLESS STEEL ROUND LED LIGHTS - RGB COLOR CHANGE

- Made from Stainless Steel AISI-316L V4A for durable use.

- With recess and 3m cable.

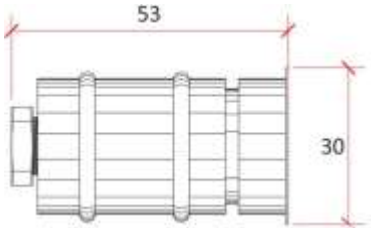
- Protection |P68.



CODE	DESCRIPTION	WATT	LUMEN	PACKING	WEIGHT	VOLUME
		12V - AC			kg	m³
31110	S.S. light 3 LED RGB with steel recess for concrete	3	60	1		
31111	S.S. light 3 LED RGB with steel recess for liner	3	60	1		
31112	S.S. light 18 LED RGB with steel recess for concrete	10	350	1		
31113	S.S. light 18 LED RGB with steel recess for liner	10	350	1		
29701	S.S. Super light 60 LED with ABS recess for concrete	21	900	1		
29701P	S.S. light 21 LED RGB PAR 56 with ABS recess for liner	25	900	1		
29720	RGB Color Change Remote Control + Receiver + receiving for 5 Nos of LED light			1		

23 STAINLESS STEEL MINI SPOT ROUND LIGHT

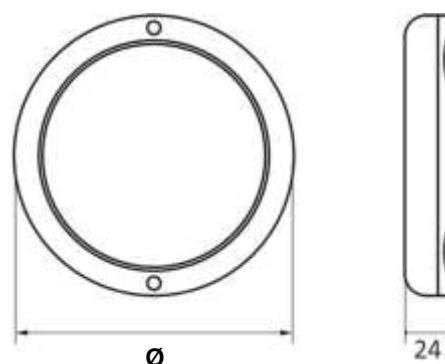
- Made from Stainless Steel AISI-316L V4A for durable use.
- With 3m cable.
- Protection IP68.



CODE	DESCRIPTION	WATT	LUMEN	PACKING	WEIGHT	VOLUME
		12V - AC			kg	m³
29970	Flat light 1 led white color for concrete	1	130	1	0.30	0.0005

CODE	DESCRIPTION	LUMEN	COLOR	LED	WATT 12 VAC	Ø	PACKING	WEIGHT	VOLUME
						mm		kg	m³
E-108SS-252-RGB	Stainless steel led flat light	900	RGB	252	18	260	1	2	0.068
E-108SS-252-W		2100	White	252	21	260	1	2	0.068
E-108SS-252-WW		2100	Warm white	252	21	260	1	2	0.068
E-108SS-531-RGB		1650	RGB	531	33	260	1	2	0.068
E-108SS-531-W		360	White	531	36	260	1	2	0.068
E-108SS-531-WW			Warm white	531	36	260	1	2	0.068
E-108SS-630-RGB		2125	RGB	630	55	260	1	2	0.068
E-108SS-630-W		2750	White	630	60	260	1	2	0.068
E-108SS-630-WW		2750	Warm white	630	60	260	1	2	0.068
RC-01	Controller and remote controller (12V AC INPUT - OUTPUT 30A 360WATT)								
RC-03B	Controller and remote controller (220-240V AC INPUT - OUTPUT 220-240V AC)								
E-108KIT	Kit for liner Pools								

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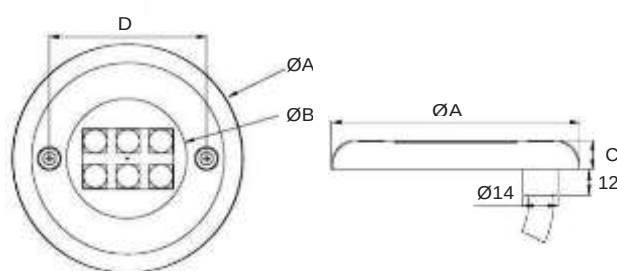


REMOTE
RC-01

CODE	DESCRIPTION	LUMEN	COLOR	LED	WATT 12 VAC	Ø	PACKING	WEIGHT	VOLUME
						mm		kg	m³
E-107SS-252-W	Stainless steel led flat light	2100	White	252	21	152	1	0.96	0.045
E-107SS-252-WW		2100	Warm white	252	21	152	1	0.96	0.045
E-107SS-252-RGB		2100	RGB	252	21	152	1	0.96	0.045
RC-01	Controller and remote controller (12V AC INPUT - OUTPUT 30A 360WATT)								
RC-03B	Controller and remote controller (220-240V AC INPUT - OUTPUT 220-240V AC)								
E-107KIT	Kit for liner Pools								

[illegible]

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WARM WHITE



RC-10



RC-11

CODE	DESCRIPTION	LUMEN	WATT	VOLTAGE	COLOR	BEAM ANGLE	DIMENSIONS MM				PACKING	WEIGHT	VOLUME
							A	B	C	D		kg	m³
AQ-050-W	ULTRA THING RESIN FILLED WALL MOUNT LED	1441	18	12VAC	W	120°	100	48	12	67	1		
AQ-050-WW		1075	18	12VAC	WW	120°	100	48	12	67	1		
AQ-050-RGB		704	18	12VAC	RGB	120°	100	48	12	67	1		
AQ-051-W		1607	25	12VAC	W	120°	150	74	18	104	1		
AQ-051-WW		1475	25	12VAC	WW	120°	150	74	18	104	1		
AQ-051-RGB		813	25	12VAC	RGB	120°	150	74	18	104	1		
AQ-052-W		2204	35	12VAC	W	120°	180	94	18	126	1		
AQ-052-WW		2041	35	12VAC	WW	120°	180	94	18	126	1		
AQ-052-RGB		1080	35	12VAC	RGB	120°	180	94	18	126	1		
RC-10	REMOTE CONTROL												
RC-11	CONTROLLER												

CODE	DESCRIPTION	LUMEN	WATT	VOLTAGE	COLOR	BEAM ANGLE	DIMENSIONS MM				PACKING	WEIGHT	VOLUME
							A	B	C	D		kg	m³
AQ-027S-W	RECESSED LED POOL LIGHT	456	5	12VAC	W	120°	110	52	58	72.5	1		
AQ-027S-WW		377	5	12VAC	WW	120°	110	52	58	72.5	1		
AQ-027S-RGB		298	5	12VAC	RGB	120°	110	52	58	72.5	1		
AQ-028S-W		1004	10	12VAC	W	120°	160	96	62	120	1		
AQ-028S-WW		720	10	12VAC	WW	120°	160	96	62	120	1		
AQ-028S-RGB		338	10	12VAC	RGB	120°	160	96	62	120	1		
AQ-028S-W		1405	15	12VAC	W	120°	190	122	66	148	1		
AQ-028S-WW		1108	15	12VAC	WW	120°	190	122	66	148	1		
AQ-028S-RGB		381	15	12VAC	RGB	120°	190	122	66	148	1		
RC-10	REMOTE CONTROL												
RC-11	CONTROLLER												



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- Technical drawing of the 'C' type support. The left view is a top-down perspective showing a circular base with an outer diameter D , an inner circular feature with diameter $\varnothing B$, and a central square mounting area with side length $\varnothing A$. The right view is a side elevation showing the support's profile, with a total height C and a top flange width $\varnothing A$.



WARM WHITE



RC-11

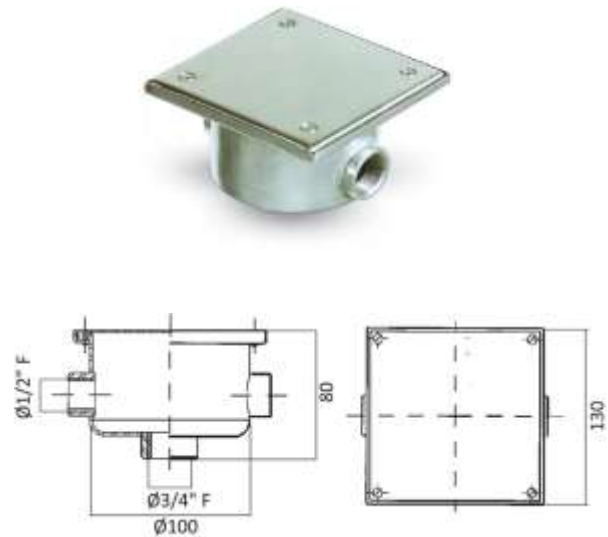
CODE	DESCRIPTION	LUMEN	WATT	VOLTAGE	COLOR	BEAM ANGLE	DIMENSIONS MM				PACKING	WEIGHT	VOLUME
							A	B	C	D		kg	m³
AQ-006K-W	RECESSED LED POOL LIGHT WITH ALUMINIUM ANODIZED REFLECTOR	2258	35	12VAC	W	60°	195	105	56	157	1		
AQ-006K-WW		1702	35	12VAC	WW	60°	195	105	56	157	1		
AQ-006K-RGB		441	18	12VAC	RGB	60°	195	105	56	157	1		
AQ-007K-W		3209	50	12VAC	W	60°	270	168	64	232	1		
AQ-007K-WW		2413	50	12VAC	WW	60°	270	168	64	232	1		
AQ-007K-RGB		671	35	12VAC	RGB	60°	270	168	64	232	1		
RC-10	REMOTE CONTROL												
RC-11	CONTROLLER												

30 CONNECTION BOX

STAINLESS STEEL CONNECTION BOX

- Made of AISI-316 stainless—steel.
- For connections between lights.
- Fully leakproof with O—ring for cover and gland seals for outlets.
- IP 65 Protection rate.

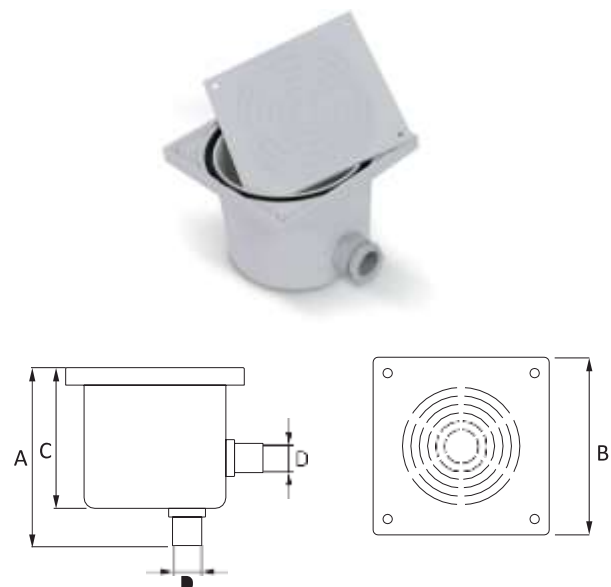
CODE	PACKING	WEIGHT	VOLUME
		kg	m ³
E-244	1		



AQUA ABS CONNECTION BOX

- For connections between lights.
- Constructed of white, UVA-resistant ABS plastic.
- Fully leakproof with O-ring for cover and gland seals for outlets.
- IP 65 Protection rate.

CODE	DIMENSIONS				PACK-ING	WEIGHT	VOLUME
	A	B	C	D		kg	m ³
200300009	13.5	13.5	10.5	M25	40	15	0.1



ABS CONNECTION BOX

- For connections between lights.
- Constructed of white, UVA-resistant ABS plastic.
- Fully leakproof with O-ring Incorporated on the lid and two cable connectors
- IP 65 Protection rate.

CODE	DIMENSIONS					PACK-ING	WEIGHT	VOLUME
	A	B	C	D	E		kg	m ³
E-242	120	120	48	32	25.4	1		



31 FLEXIBLE CONNECTION CABLE



CODE	DESCRIPTION	PACKING	WEIGHT	VOLUME
			kg	m ³
200300010	Connection cable 2m 20mm with 2 threaded end socket 3/4" M25	1		

32 INSULATING GEL IP68

- The isolant gel IP68 is the fluid, simple to use, precise product of high quality.
- Put down "A component" into the "B component", mix them for 15 seconds and apply the ready gel on the cable paying particular attention to the position of it. The time limit for this operation is approximately 1 minute at the room temperature. It takes approximately 5 minutes to make the gel become completely hard.



CODE	DESCRIPTION	PACKING	WEIGHT	VOLUME
			kg	m ³
200300000R	Insulating gel IP68	1		

33 DC TRANSFORMER

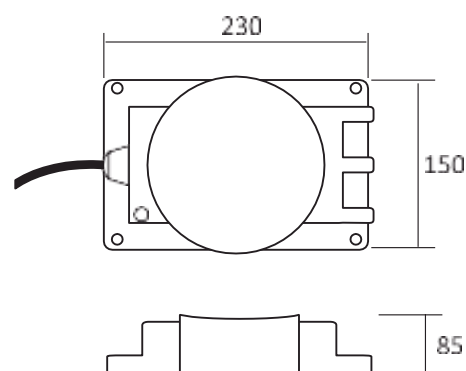
- IP66 transformer with cables for fast wiring
- Its high quality guarantees its very long life under heavy duty conditions.
- Input 100-265V(AC), Output 12V(DC)-50/60 Hz
- Manufactured under European norms, RoHS & CE certified.



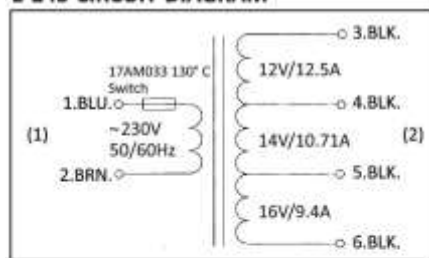
CODE	POWER	DIMENSIONS MM			MAX. OUTPUT CURRENT (DC)	PF	PACKING	WEIGHT	VOLUME
	W	A	B	C				kg	m ³
E-250	100	230	70	46	4.15A	> 0.98	1	1.05	0.016
E-251	150	256	78	47	6.25A	> 0.98	1	1.5	0.018
E-252	300	276	78	47	12.5A	> 0.98	1	1.8	0.022
E-253	360	276	78	47	15A	> 0.98	1	1.8	0.022

34 CASCADE TRANSFORMER

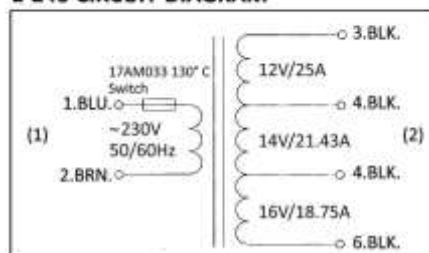
- IP64 transformer with cables for fast wiring.
- Its high quality guarantees its very long life under heavy duty conditions.
- Input 230v-240v, Output 12,14 and 16v. 50/60 HZ.
- Specially recommended for humid areas and where water is close.
- Manufactured under European norms, CE certified.



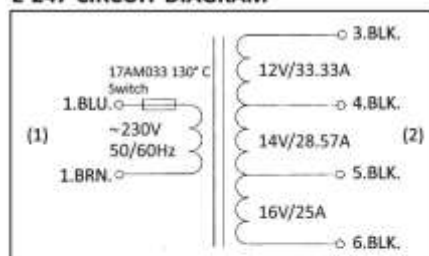
E-245 CIRCUIT DIAGRAM



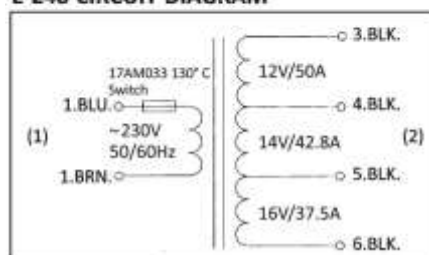
E-246 CIRCUIT DIAGRAM



E-247 CIRCUIT DIAGRAM



E-248 CIRCUIT DIAGRAM



CODE		UNLOAD VOLTAGE (V ± 5%) AC	LOADING VOLTAGE (V ± 5%) AC	RATED CURRENT (A)
E-245	S1:3-4	0-13.1V	0-12V	12.5A
	S1:3-5	0-15.2V	0-14V	10.71A
	S1:3-6	0-17.65V	0-16V	9.4A
E-246	S1:3-4	0-12.68V	0-12V	25A
	S1:3-5	0-14.87V	0-14V	21.43A
	S1:3-6	0-17.05V	0-16V	18.75A
E-247	S1:3-4	0-12.32V	0-12V	33.33A
	S1:3-5	0-14.67V	0-14V	28.57A
	S1:3-6	0-17.01V	0-16V	25A
E-248	S1:3-4	0-12.6V	0-12V	50A
	S1:3-5	0-14.7V	0-14V	42.8A
	S1:3-6	0-16.8V	0-16V	37.5A

CODE	POWER	CURRENT	PACKING	WEIGHT	VOLUME
	W	mA		kg	m³
E-245	120	50	1	4	0.003
E-246	240	60	1	5	0.003
E-247	320	80	1	6	0.003
E-248	480	85	1	7	0.003