



Product Catalogue 2021



'exceptional service, quality products'



Introduction

We offer a wide range of high quality, innovative and competitively priced products exclusively to our pool trade partners throughout the UK.

Established in 2006 we have a vast amount of technical knowledge and experience in every aspect of pool installation and operation. Providing the best level of service to be found within the UK wet leisure industry is something that we take very seriously. By ensuring our staff are highly competent, customers can be rest assured that each job will be carried out to the utmost level of satisfaction. We pride ourselves on developing long-standing partnerships with all of our trade customers and believe this is the reason why we are fortunate to have so many highly professional companies who regularly return to do business with us.



New offices in Weston on the Green, Oxon



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'exceptional service, quality products'

Covrex Classic Pool Covers

Covrex® is a unique and innovative product, and is no ordinary pool cover, it has huge advantages over traditional PVC slatted covers in terms of insulation properties with average thermal conductivity of $\lambda = 0.0821 \text{ W/(mK)}$ or a u value of 4.85.

All Covrex® classic slats are foam filled according to the ISO 1183 standard, provide additional rigidity, and can easily be cut on site to provide a perfect finish for any shape, without the need for end caps. Covrex® has come a long way from the outdated method of producing stepped profiles; of course this also means that you will never need to worry about end caps breaking or slats leaking and sinking.

The patented slats are made from expanded PVC-foam, coextruded with polyurethane and are designed to resist all elements, such as hail, frost and a wide range of temperatures from -20°C to $+35^{\circ}\text{C}$. The profile exterior is high density PVC, which gives a perfectly smooth surface to prevent any algae formation either above or below the water level.





All drive systems are manufactured using 316L stainless steel and the latest in roller motor technology.

Covrex® classic slats comply with the French safety standard NF P90-308 Version 2006, probably the strictest standard in the market. They provide excellent resistance to weather and UV which makes them suitable for use all year round and come with an amazing ***standard 5 year warranty***.

Available in four colours:
CREAM/WHITE • STEEL GREY • SILEX GREY • ARCTIC BLUE



Covrex® Solar Slats: Polycarbonate Solar heating slats

This polycarbonate cover, the result of the Covrex® expertise gained over the years in the business of solar covers, is extremely resistant due to a special structure we developed, has a top class performance and comes in a sleek design.

Because of the strength of the polycarbonate, we can give a warranty of 3 years on the Covrex® Solar slats. The Silver finishing on the Covrex® Solar gives it a bright and glassy touch, reducing the visibility of condensation



Covrex® Solar Alu

In contrary to traditional solar slats, the innovating structure of our Covrex® Solar Alu slats allows to reduce the visibility of the condensation that forms inside the hollow slat.



Covrex® Solar Clear

The Covrex® Solar Clear has the best heating performances in our Solar range. The completely transparent upper layer allows for maximum heating while keeping sober looks.



Covrex® Solar Blue

The Covrex® Solar Blue combines the advantages of the Covrex® Solar Clear, while reducing the visibility of condensation in the slats. Its blue finishing touch gives it a deep ocean feeling.

Excellent resistance to hail and shock

In order to bring a high quality product on the market, and guarantee a long durability, we decided to create our Covrex® Solar in polycarbonate. Polycarbonate offers an excellent resistance to shocks or hail storms compared to traditional PVC slats (up to 16x stronger). The majority of PVC covers don't survive a heavy hail storm.

The profile has been tested according to the Swiss test VKF and achieves the best result: **Class 5**. This test simulates the fall of a hail the size of a tennis ball, at 110 Km/h, at a temperature of 0°C.

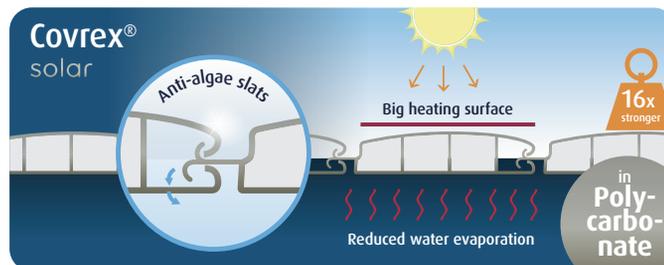
Anti-algae slats

Our Covrex® Solar slats are extruded with a specific profile which main use is to serve as an anti-algae profile. This anti-algae is directly integrated in the structure of the slats, and enables the Covrex® Solar cover to remain cleaner for a longer period. Its structure effectively allows a water movement in the open chamber, making it more difficult for algae to proliferate. Its maintenance is hence made easier, and you can clean your cover with a high pressure washer.

An economical solution

The installation of a Covrex® Solar cover on a new or existing pool allows the end customer to make important savings. The thermal specificities of our Covrex® Solar will increase the heat conductivity, reduce water evaporation and hence will be an economical solution in heating the pool as well as reducing the chemical products used. These advantages will come on different levels:

- **Energy savings:** A pool equipped with a Covrex® Solar needs much less energy than a traditional cover to heat the pool. You will therefore benefit of a decrease in gasoil or electricity costs should you use a heat pump to heat up your pool and make important energy savings.
- **Decrease in use of chemicals for the pool water:** The Covrex® Solar reduces the accumulation of algae and other dirt and micro organisms in your pool water. The result is that you will use less chemicals for the water treatment (chlore / pH / anti-algae and other maintenance products). Moreover, the amount of sunlight entering the pool water is drastically reduced, which will decrease the natural reaction of photosynthesis, responsible for the creation of algae.
- **Economy of maintenance of the cover:** your Covrex® Solar cover is particularly resistant, and can be cleaned with the help of a high pressure washer in the beginning and end of the season.



Technical data Covrex® Solar

Solar pool cover slats in polycarbonate.

Release: 2018

Warranty: 3 years

Dimensions: *Length:* 60 mm per slat, *Width* tailor made (max. 12.50m). On request or for specific projects, slats of 75 mm available

Finishing: polycarbonate 260 Black, Silver, Metallic

Endcaps: Black polycarbonate endcaps glued with black silicone.

Weight: approx. 3,35 Kg/m² (60 mm) – approx. 3,50 Kg/m² (75 mm)

Chemical characteristics

Allowed PH-value of the water: between 7.0 and 7.4

Maximum value of chlorine: 2 mg/l

After a shock treatment, the cover must remain open for 24h while the filtration keeps functioning.

When salt electrolysis is used to treat the water; connect the cover to the electrolysis appliance so the chlorine production will be stopped or minimised when the cover is closed. This is very important in order to avoid over-chlorination. Damages caused by over-chlorination are not covered by warranty.

Handling

For the installation of the Covrex® Solar, please refer to our installation manual available at Covrex®.

Use

Our recommendations for the use of the cover are available on request to info@covrex.com or you can download them from our website www.covrex.com.

Do not leave the Covrex® Solar slats in the sun outside the water. Damages caused by sun on slats outside of the water are not covered by warranty. The Covrex® Solar is not compliant with the french security standard NF P 90-308.

Maintenance

- In order to maintain the good quality of your cover, it is important to clean it on a regular basis. If you do this with a high pressure cleaner (max. 60°C, minimum distance of the jet-pipe is 500mm), we advise to also use a cleaning product for pool covers.
- Before using the cover, all the leaves, branches and other windfall should be removed from the cover.
- It is forbidden to use sharp or coarse materials or tools to clean the cover.
- We advise the use an anti-lime product in the water. This reduces the lime deposits significantly.

Solvents or non diluted house cleansers can cause cracks on external layer of profile, organic solvents can be aggressive. Their use is prohibited. Especially, the following types of cleansers are prohibited : alcohol based or acids such as vinegar or lemony based, paint thinner, organic solvents such as acetone, methyl acetate, benzene, chlorinated hydrocarbon, dibutyl phthalate, toluenes, xylenes, methanols, phenols, ethanols, tetrahydrofuranes, ether and plasticizers. The use of cleansers with abrasives elements is also prohibited: external surface under UV's radiation could be damaged and lifetime of product substantially decreased. Coarse dirt such as branches, leaves, twigs etc. must be removed before the cover system is operated. Do not use sharp-edged cleaning tools or blades.

Covrex® Solar roll-up diameters

Cover length	diameter on a 114 mm axle		diameter on a 141 mm axle	
	60 mm slats	75 mm slats	60 mm slats	75 mm slats
0 m (base)	114 mm	114 mm	141 mm	141 mm
3 m	272 mm	300 mm	290 mm	310 mm
8 m	412 mm	455 mm	417 mm	460 mm
10 m	455 mm	505 mm	460 mm	510 mm
12 m	503 mm	550 mm	504 mm	550 mm
14 m	536 mm	595 mm	537 mm	590 mm
16 m	574 mm	630 mm	572 mm	630 mm
18 m	598 mm	665 mm	599 mm	670 mm
20 m	630 mm	700 mm	633 mm	700 mm
25 m	702 mm	775 mm	704 mm	775 mm

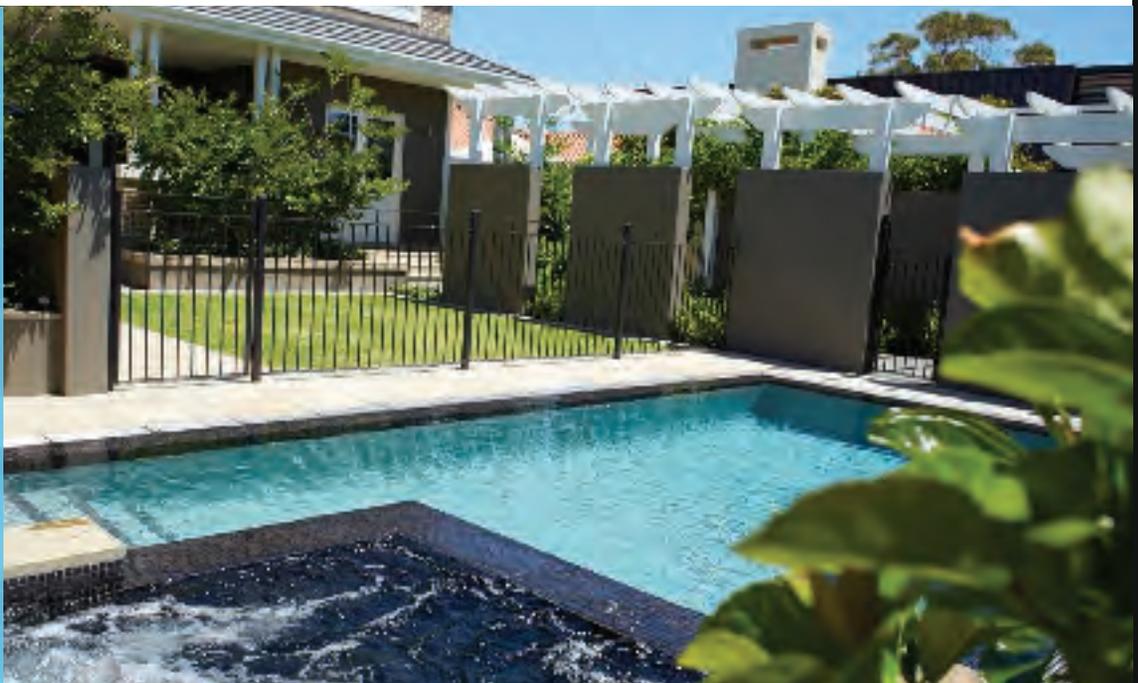
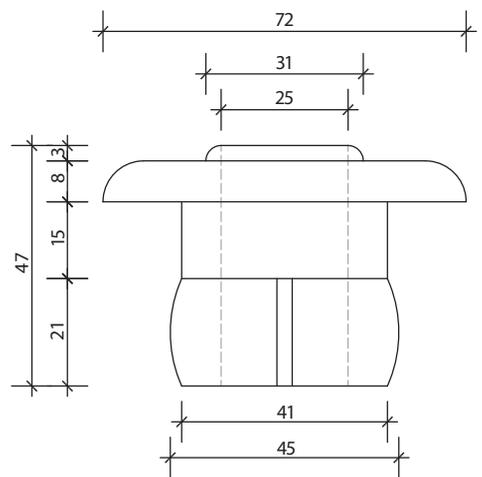
flojet



PRODUCT:
FloJet 40mm (1.5") Eyeball Return Jet, Push Fit

PRODUCT CODE :
FLX001

MATERIAL :
316L Stainless Steel Fascia
PVC Backing



flolux[®]

luxury pool & spa fittings

enquiries@fairlocks.co.uk

flo suction ^{40mm}



PRODUCT:

FloSuction 40mm (1.5") Safety Suction, Push Fit

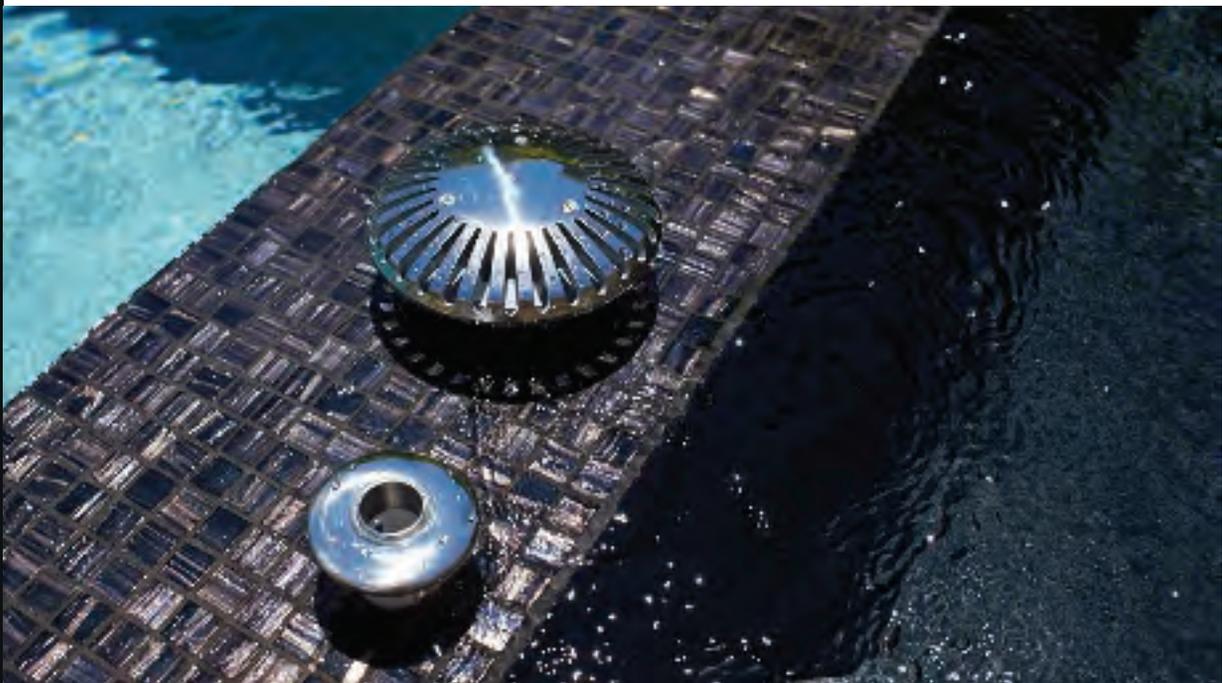
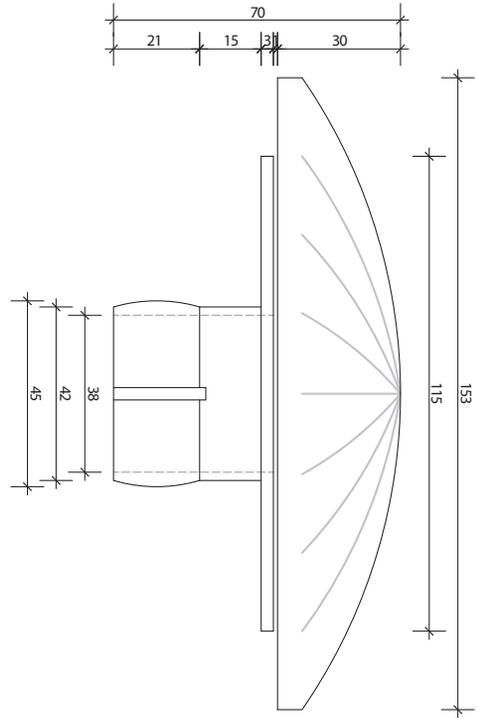
PRODUCT CODE :

FLX002

MATERIAL :

316L Stainless Steel Fascia
PVC Backing (AS1926.3.2010 Approved 250L/PM)
Australian Standards Approved

Minimum two flosuction's per common suction line.



floair



PRODUCT:

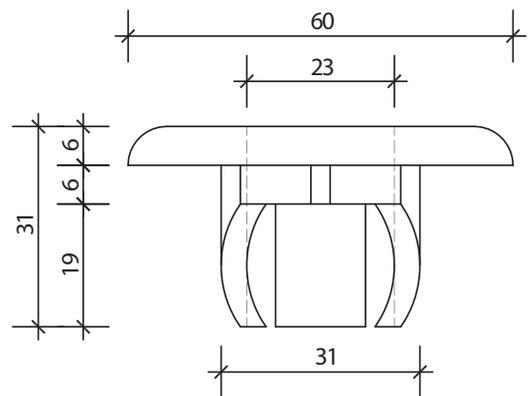
FloAir 25mm (1") Air Diffuser, Push Fit

PRODUCT CODE :

FLX003

MATERIAL :

316L Stainless Steel Fascia
PVC Backing



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luxury pool & spa fittings

enquiries@fairlocks.co.uk

flo suction ^{50mm}



PRODUCT:

FloSuction 50mm (2")
Safety Suction, Push Fit

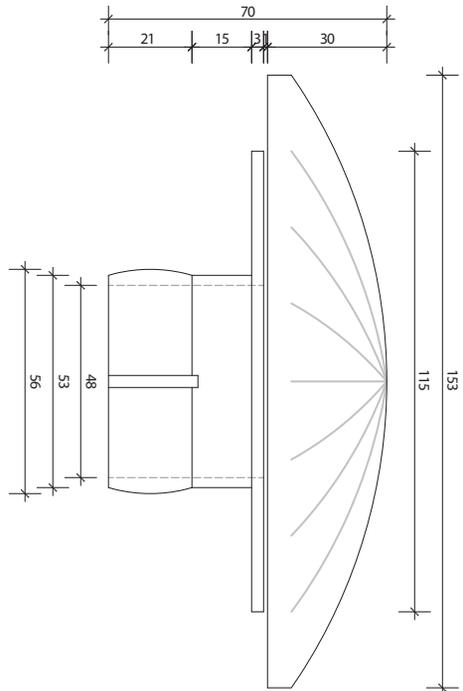
PRODUCT CODE :

FLX010

MATERIAL :

316L Stainless Steel Fascia
PVC Backing (AS1926.3.2010 Approved 280L/PM)
Australian Standards Approved

Minimum two flosuction's per common suction line.



floadapter



PRODUCT:

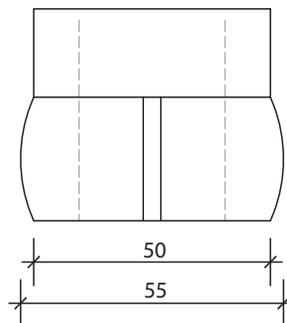
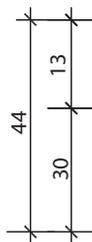
Adaptor 40mm up to 50mm
(1.5"-2") adaptor for FloJet Only Push fit

PRODUCT CODE :

FLX007

MATERIAL :

PVC Only



TECHNICAL INFORMATIONS

GENERAL CHARACTERISTICS:

- Color: Black
- Restitution of water quality informations via the app (temperature, PH, chlorine, bromine, salt, hardness)
- Advises on corrective actions to be taken
- Informative and decorative light functions by Leds
- Integrates sensors of temperature, pH, ORP, conductivity
- Free mobile App IOS and Android!



COMPATIBILITY & USAGE:

- Compatible with swimming pools treated with Chlorine, Bromine or Salt
- Bluetooth & Sigfox Communication
- Temperature range: 32° to 150°F
- "Plug and Play" sensors replacement system
- Warranty 2 years (excluding sensors)

AUTONOMY:

- Rechargeable lithium battery
- Photovoltaic cell and induction recharge module (without contact via receptacle)
- Full recharge time via Induction: 6 hours

OFI LIGHT DIMENSIONS:

- Height: 10.39 inches, Max diameter 7.87 inches / Weight Ofi : 2.86 Lb

OFI ZEN DIMENSIONS:

- Height: 9 inches, Max diameter 7.87 inches / Weight Ofi : 2.86 Lb

RECEPTACLE:

- Height: 7.56 inches, Max diameter 8.66 inches
- Integrates an induction refill module
- Power cord
- Color: Black



Smart pool monitor



WX18?



HOW DOES OFI WORK?

Ofi is equipped with sensors that analyze the water 24/7. These measurements are analyzed by our algorithms to extract the important data that tell you the state of your water. These values are then sent via your smartphone application in a clear and simple way. Based on its indicators, **Ofi tells you if and how you need to act.**

WHAT'S THE DIFFERENCE BETWEEN OFI LIGHT AND OFI ZEN?

As indicated, **Ofi Zen** is compatible with pool equipped with cover.

The other differences are:

- The appearance and design of the object
- The "Light Decoration" function, which is naturally more important with **Ofi Light**.



Fairlocks in partnership with LPW Pools is pleased to announce the launch of LPW One Piece Pools in the UK

- ✓ Integrated Covrex® safety cover
- ✓ A range of 11 models to choose from
- ✓ Lifetime warranty on the shell
- ✓ Honeycomb insulation for reduced heating cost

Contact us to today to join the dream team!

See our full range of Vinyl Ester one piece pools at www.lpw pools.co.uk



KRIPSOL® Pumps

Self-priming centrifugal pumps KSE.

Thermoplastic injection moulded casing reinforced with glass fibre. Hinged lid closing screws with stainless steel studs and O ring. Noryl impellor inserted with 303 stainless steel. IP 54 rated motor with protection, class F.

Connections either Ø50 or Ø63mm socket unions (with imperial adaptors supplied). Suitable for use with salt water.

IE5 Motors

Motor sizes 0.33 - 3 HP single and three phase.



HCP3800 Series



- High capacity pre-filter with Thermoplastic hydraulic body.
- Impeller and flange in noryl charged with fibreglass.
- MOTOR: IP 55 protection, insulation class F. 50 hz. 2.850 R.P.M. IE3 rated.
- MAXIMUM WATER: Temperature 50°C, maximum pressure 2,5 BAR.
- 60 Hz available
- This pump is suitable to be used with sea water (316 s/s mechanical seal).
- 90mm/3" connections
- Motor sizes 2.5 – 4.5HP single and three phase



Water Tec LED underwater lights

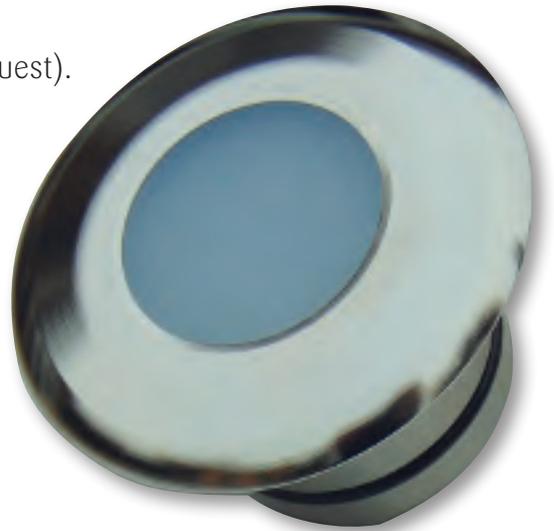


UK Manufactured

Fairlocks are pleased to offer the very latest in LED underwater light technology, using high powered LED's with low energy consumption combined with the quality your customers require.

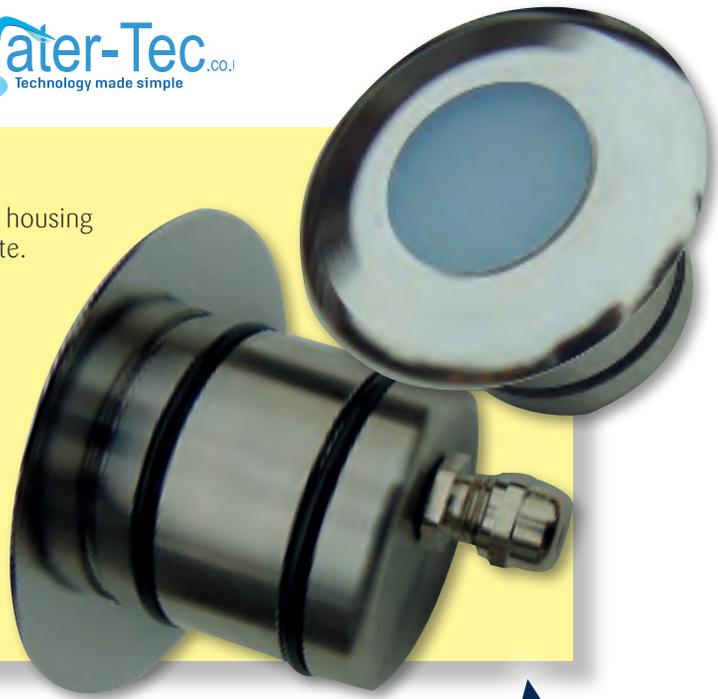
Key features

- UK manufactured.
- 316 stainless steel front face plates & bodies.
- RGB colour change option with Wi-Fi controllability.
- DMX control compatible.
- Liner and concrete options.
- 20m cable as standard (longer lengths on request).
- 24V DC
- Cool or warm white
- 2 year warranty

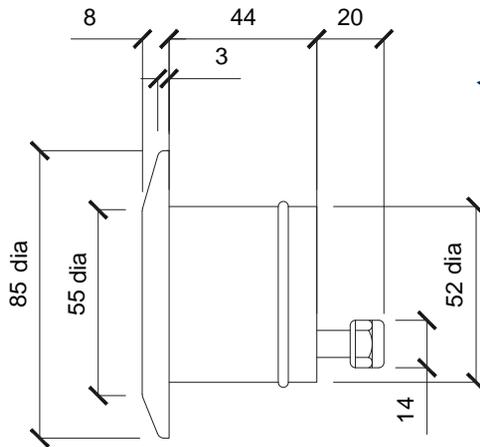
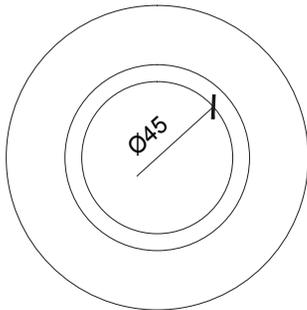


WT1

- Main pool light with elegant flush fitting housing and polished 316 stainless steel faceplate.
- 85mm diameter front face plate.
- Concrete pools only.
- Output White @ 1000lm/7w
RGB @ 471lm 9w
(3w per colour)
- External driver
- Push fit 2" Class C pipe or 1 1/2"



Schematic

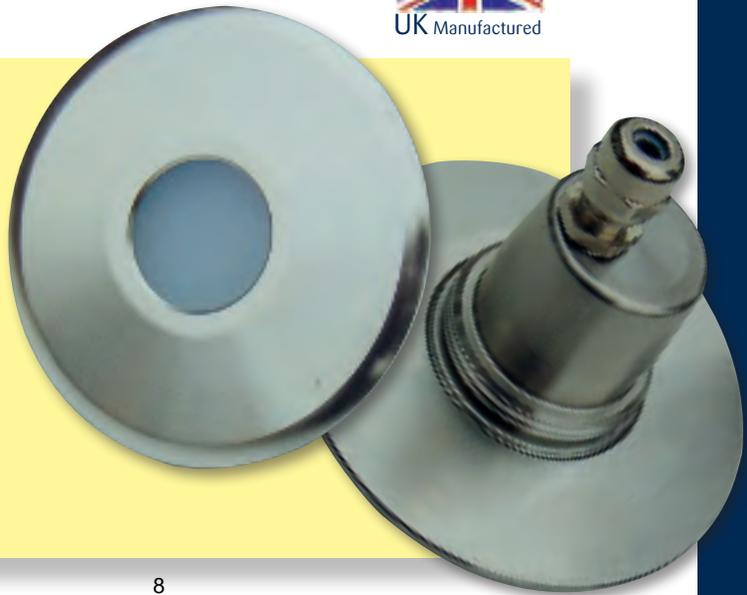


Now Available
1.5"

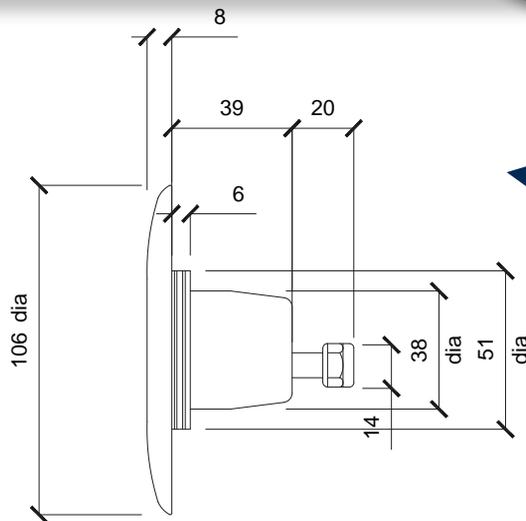
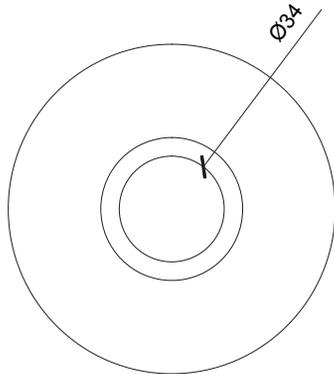
Colour	White, Cool
CCT (K)	5000K (Cool)
Viewing Angle	115°
Lumens	1000lm (Cool)
Light Emitting area	45mm Diameter
RGB cable	6-core 7-2-6a PVC insulation
RGB Lumens	Green 172lm Red 137lm Blue 162 Total 471lm
Wattage (White)	7w @ 680mA
Fixing 2" pipe	PN9 wall 3.5 I/D53mm
White cable	2 core, 0.5mm ² wire size, 16/0.2mm (Blue and Brown)

WT2

- Main pool light with elegant flush fitting housing and polished 316 stainless steel faceplate.
- 105mm diameter face plate.
- Concrete or liner pools (Specify at time of order)
- Output White @ 1000lm/7w
RGB @ 471lm 9w
(3w per colour)
- External driver
- 1.5" BSP male thread



Schematic



Liner Version Available

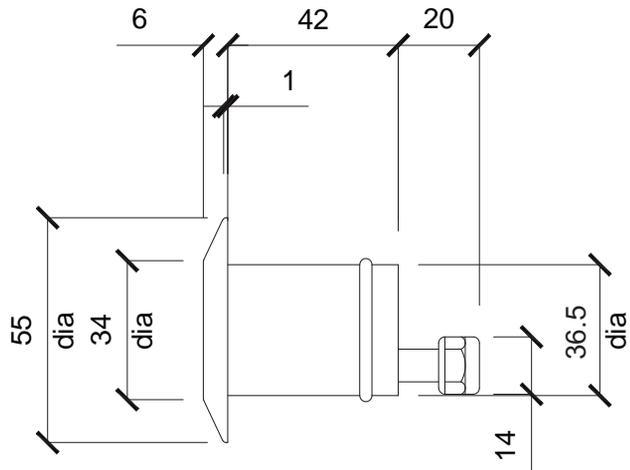
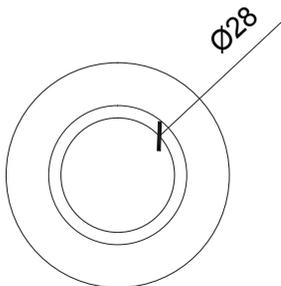
Colour	White, Cool
CCT (K)	5000K (Cool)
Viewing Angle	115°
Lumens	1000lm (Cool)
Face Polished 316 stainless	106mm / Liner Version 85mm
Light Emitting area	34mm Diameter
RGB cable	6-core 7-2-6a (Polyvinyl Chloride) insulation
RGB Lumens	Green 172lm Red 137lm Blue 162 Total 471lm
Wattage (White)	7w @ 680mA
Fixing	Thread fit into 1.5BSP
White cable	2 core, 0.5mm ² wire size, 16/0.2mm (Blue and Brown)

WT3

- Step/spa light with elegant flush fitting housing and polished 316 stainless steel faceplate.
- 55mm diameter face plate.
- Concrete pools only.
- Output White @ 300lm/3w
RGB @ 171lm 3w
(1w per colour)
- No driver required (White)
- Push fit 1.25" pipe (12 Bar)
- Square face plate available



Schematic



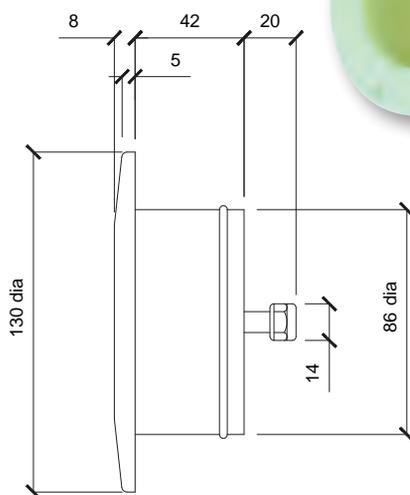
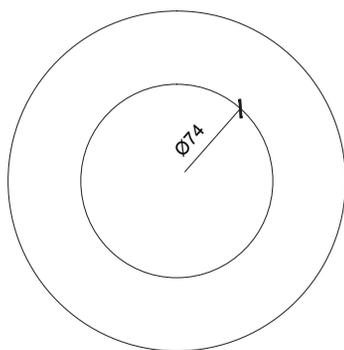
Colour	White, Cool
CCT (K)	5000K
Viewing Angle	115°
Lumens	300lm (Cool)
Light Emitting area	28mm Diameter
RGB cable	6-core 7-2-6a PVC insulation
RGB Lumens	Green 72lm Red 37lm Blue 62lm Total 171lm
Wattage (White)	3w @ 110mA
Fixing 1 1/4" pipe	PN12 wall 2.2mm I/D37mm
White cable	2 cores, 0.5mm ² wire size, 16/0.2mm

WT4

- Main pool light with elegant flush fitting housing and polished 316 stainless steel faceplate.
- 130mm diameter face plate.
- Concrete pools only.
- Output White @ 2300lm/14w
RGB @ 1884lm 24w
(8w per colour)
- External driver
- WT niche (sold separately).



Schematic



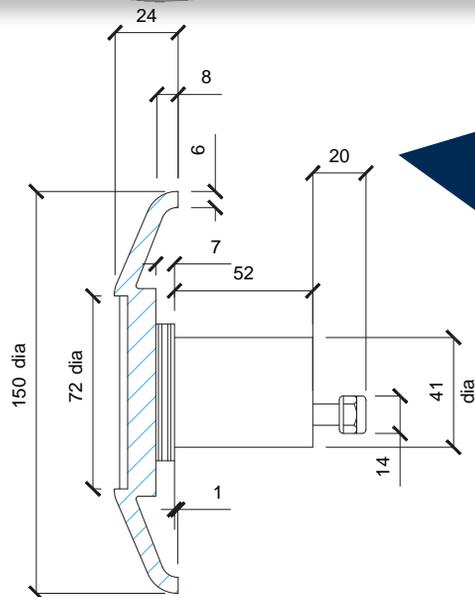
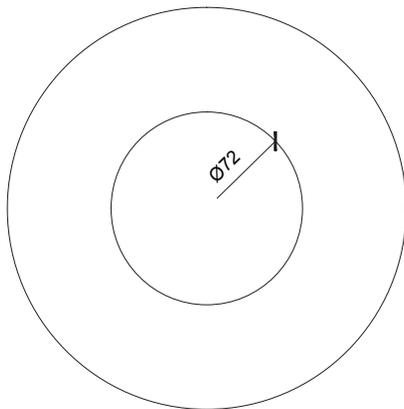
Colour	White, Cool
CCT (K)	5000K
Viewing Angle	115°
Lumens	2300lm (Cool)
Light Emitting area	74mm Diameter
RGB cable	6-core 7-2-6a (Polyvinyl Chloride) insulation
RGB Lumens	Green 688lm Red 548lm Blue 648 Total 1884lm
Wattage (White)	14w @ 780mA
Fixing	WT-Niche
White cable	4 cores, 0.5mm ² wire size, 16/0.2mm (Black, Brown, Green (signal) and Grey)

WT5

- Main pool light with elegant flush fitting housing and polished 316 stainless steel faceplate.
- 150mm diameter face plate.
- Concrete or liner pools.
- Output White @ 1800lm/10w
RGB @ 1890lm 30w
(10w per colour)
- 1.5" BSP male thread
and 2" push fit
- External driver



Schematic



Liner
Version
Available

Colour	White, Cool
CCT (K)	5000K
Viewing Angle	115°
Lumens	1800lm
Light Emitting area	70mm Diameter
RGB cable	6-core 7-2-6a PVC insulation
RGB Lumens	Green 690lm Red 550lm Blue 650 Total 1890lm
Wattage (White)	10w @ 780mA
Fixing	Thread fit into 1.5BSP
White cable	2 cores, 0.5mm ² wire size, 16/0.2mm (Blue and Brown)

Water Tec Led Lights Control Options & Accessories

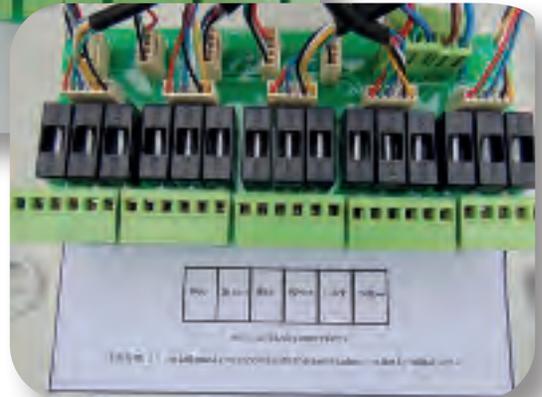
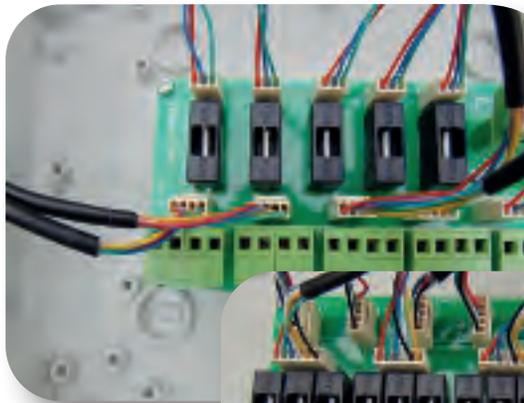


UK Manufactured

- The entire range has many options in terms of control.
- RGB version include Wi-Fi remote with RF control, Bluetooth RGB control via an app (Android & iPhone) or standard wall mounted Patrice (dimnable)
- White via wall mounted dimmable control Patrice or simple on/off switch.
- Also available with DMX or Lutron interface options (White & RGB).



Spa Niche WT1



Pre-wired driver boxes

WT1&2 - 1000lm
This is based on light tiling



WT4&5 - 1800lm
This is based on light tiling



Nemo

AG-22-SLi-50

Underwater
BATTERY
SWITCHING



NEMO ANGLE GRINDER - 50M V2

The Nemo Submersible Angle Grinder was developed due to the growing demand for an electric submersible power tool for underwater cutting, grinding, and polishing. It is the world's first and only waterproof electric grinder, and rated to a maximum operating depth of 50m (164ft). This new model has upgrade technologies and can switch from battery to battery whilst under water, so divers can take as many batteries needed below to attack any task required.

Battery:	(2) 22V Li-Po 5Ah
Wheel diameter:	4.5 in
Submersible speed:	6,600 RPM
Dry-land speed:	8,500 RPM
Net weight:	2.9 kg (6.39 lbs)
Overall length:	38 cm (15 in)
Submersible up to:	50m (164ft)



NEMO SDS ROTARY HAMMER

The Nemo SDS Rotary Hammer is the world's first waterproof cordless rotary hammer. It's a powerful, long-lasting tool designed for underwater masonry work. The Nemo rotary hammer has a maximum operating depth of 50m (164 ft) and is salt-water resistant. Its 1000 watt brushless technology and three settings (non-hammer drill mode, hammer drill mode, and hammer only) provides users an efficient, versatile tool for their tough underwater jobs.

Battery:	(2) 22V LI-Ion 3Ah/6Ah
No load rotation speed:	1040 RPM
Full hammering frequency:	4600 IPM
Single impact energy:	2.0Nm
Optimal drilling diameter (concrete):	1/4 - 5/8 in
Net weight (with battery):	5kg (11 lbs)
Submersible up to:	50m (164 ft)
Torque:	35Nm

PURIQ

Smart UV-C Solutions

PURIQ UV-C WATER PURIFIER

With the PURIQ UV-C water purifier you are guaranteed crystal clear water. Utilizing the latest technology, the lamp emits very powerful UV-C light with a wavelength of exactly 253.7 nm that kills practically all bacteria, viruses, algae and molds. This results in optimal purification, so the use of chlorine and other chemicals can be reduced by up to 80%! The PURIQ UV-C system, with its 100% eco-friendly operation, provides more natural, healthier water. Moreover, the extended life UV-C lamp lasts an incredible 12,000 hours.

The extra wide SAE 316 stainless steel housing extends the time the water is exposed to the strong UV-C radiation while also minimizing the pressure drop as the water passes through. Thanks to the polished interior, there is virtually no adhesion of contaminants to the walls, which boosts the effectiveness of the UV-C radiation by a further 35%. The PURIQ UV-C water purifier contains intelligent electronics that alert you when it is time to replace the lamp, which ensures that the unit is always operating at peak efficiency and your water is clear. This way, you always have a perfectly working device you can rely on!

Technical specifications	Bright 40	Bright 80	Bright 120
Maximum volume pool	40.000 L	80.000 L	120.000 L
Lamp wattage	41 watt	80 watt	125 watt
Lamp lifetime	12.000 h	12.000 h	12.000 h
UV-C Output	16 watt	27 watt	42 watt
Recommended flow	12.000 L/h	18.000 L/h	22.000 L/h
Maximum pressure	3 Bar	3 Bar	3 Bar
Connection supplied	63 mm	63 mm	63 mm
Length unit	950 mm	950 mm	950 mm
Diameter unit ø	89 mm	89 mm	89 mm

We recommend 1W per m3



PURIQ UV-C BENEFITS

- Reduces amount of chlorine/chemicals needed by up to 80%
- Kills molds, viruses, bacteria and algae
- High UV-C output from lamps based on the latest technology
- Extended life UV-C lamp: 12,000 hours
- Energy-efficient, 100% environmentally friendly operation
- Extra-large housing for longer exposure time
- 35% more UV-C output through reflection
- Very simple installation
- 3-year warranty against manufacturing defects

<p>-80%</p> <p>↓</p> <p>REDUCTION CHLORINE & CHEMICALS</p>	<p>LAMP LIFE TIME</p> <p>12.000 HRS</p>	<p>DESTROYS:</p> <p>MOLD X ALGAE</p> <p>BACTERIA</p>	<p>100%</p> <p>ENVIRONMENTAL FRIENDLY IN USE</p>	<p>LATEST TECHNOLOGY</p> <p>HIGH UV-C OUTPUT</p>	<p>3!</p> <p>3-YEAR WARRANTY-GARANTEE</p>	<p>EASY TO INSTALL</p>
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*HIDE
Skimmer
Cover*



WITH HIDE

SAFE. SEAMLESS. STUNNING.
THE CHOICE IS CLEAR.

A new breed of landscaping lids reinventing outdoor living.

Say goodbye to unsightly plastic skimmer covers and stones with finger holes, which break and can be removed by children. Introduce HIDE into your beautiful poolscape. HIDE has designed a range of innovative covers for skimmers and access points to provide a sophisticated and more aesthetically pleasing alternative. HIDE covers can be fitted with tiles, timber or concrete to match the pool surrounds, creating a luxurious, uninterrupted outdoor space. The cover can be removed safely and ergonomically with the HIDE Safety Key. The purpose of the key is to prevent children from accessing the skimmer box.



BEFORE HIDE



PROUDLY MANUFACTURED BY:
SKIMMER LIDS
PTY LTD

HIDE KIT SERIES

SKIMMER COVER



SAFETY KEY

A 316 marine grade stainless steel tool to enable the installed HIDE cover to be safely and easily opened and closed.

HEIGHT ADJUSTER

Used only when additional height is required. Provides up to 3/16" extra height if inlay material is not thick enough to achieve a flush finish with the top of the Inlay Cover.

INLAY COVER

A 316 marine grade stainless steel tray, which holds the inlay materials you've chosen e.g. tile, paver, concrete, decking etc.

EDGE PROTECTOR

A 316 marine grade stainless steel frame inserted into a recess within the pool deck. It protects the coping/surrounds from chipping and breaking, when the inlay cover is opened and closed.


ELEGANT
FINISH


HIGH
GRADE


EASY
INSTALL

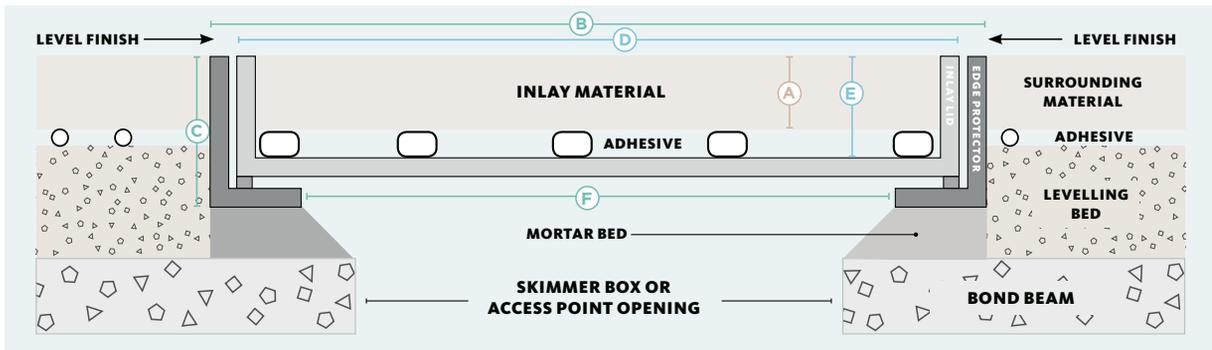

10 YEAR
WARRANTY


POOL
SAFE

NEW!

HIDE KIT SERIES

SKIMMER LID AND ACCESS COVER (METRIC)



INLAY THICKNESS (mm)	PRODUCT CODE (mm)	EDGE PROTECTOR SIZE (mm)			INLAY LID SIZE (mm)	
		SIZE	EXTERNAL DEPTH	UNDERSIDE OPENING	SIZE	INTERNAL DEPTH

156mm Access Cover Kit

A		B	C	F	D	E
8-11	HAC156-10	156 sq.	23	122 sq.	150 sq.	13
15-22	HAC156-20		33			23
25-32	HAC156-30		43			33
35-42	HAC156-40		53			43
45-52	HAC156-50		63			53
55-62	HAC156-60		73			63

206mm Access Cover Kit

8-11	HAC206-10	206 sq.	23	180 sq.	196 sq.	13
15-22	HAC206-20		33			23
25-32	HAC206-30		43			33
35-42	HAC206-40		53			43
45-52	HAC206-50		63			53
55-62	HAC206-60		73			63

256mm Access Cover Kit

8-11	HAC256-10	256 sq.	23	222 sq.	250 sq.	13
15-22	HAC256-20		33			23
25-32	HAC256-30		43			33
35-42	HAC256-40		53			43
45-52	HAC256-50		63			53
55-62	HAC256-60		73			63

306mm Skimmer and Access Cover Kit

8-11	HSL306-10	306 sq.	23	252 sq.	300 sq.	12
15-22	HSL306-20		33			23
25-32	HSL306-30		43			33
35-42	HSL306-40		53			43
45-52	HSL306-50		63			53
55-62	HSL306-60		73			63

342mm Skimmer and Access Cover Kit

8-11	HSL342-10	342 sq.	23	288 sq.	336 sq.	12
12-16	HSL342-15		28			18
17-22	HSL342-20		33			23
25-32	HSL342-30		43			33
35-42	HSL342-40		53			43
45-52	HSL342-50		63			53
55-62	HSL342-60	73	63			

506mm Access Cover Kit

15-22	HAC506-20	506 sq.	33	452	500 sq.	23
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656mm Access Cover Kit

15-22	HAC656-20	656 sq.	33	602	650 sq.	22
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Plug and Play Screw-in Installation

Using our simple screw-in installation system, connecting FlowBright to your pool is incredibly straightforward. While other pools lights require hours of complex installation involving niches, cables, transformers, and deck boxes, FlowBright simply screws onto the return inlet, replacing the standard eyeball trim. Even without technical experience, FlowBright can be installed in minutes.



Ultra-Bright LEDs Generating up to 1500 lumens

FlowBright uses the latest in LED technology. These ultra-bright energy-efficient LED offer unbeatable lumen per watt energy and can generate up to 1500 lumens*.



Resin Encapsulated LEDs

Instead of using a standard lens configuration to seal the LEDs away from the water, we have fully encapsulated the entire LED board in clear polyurethane resin. This significantly increases both the reliability and longevity of the product by eliminating any potential chance of water ingress.

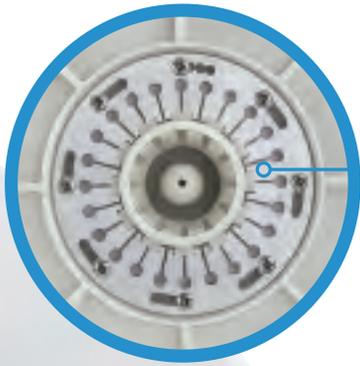


Directional Exhaust Port

FlowBright is fitted into the return flow inlet, replacing the directional eyeball trim. However, we have made sure that FlowBright can replicate the functions of the removed eyeball by placing a directional exhaust at the base.



*exact number of lumens will depend on the flow characteristics of your pool.



Sophisticated Flow Diversion Arrangement

We know that not every pool is constructed in the same way; some pools may have large pumps, while other have smaller pumps, and every pool will have different length of pipe runs. This is why we have designed FlowBright to be compatible with as many flow rates as possible. FlowBright has four gate settings, which allows you to divert the excess flow necessary, eliminating any potential for pressure increases.



Two Lengths of Adaptors

Every FlowBright comes with two different lengths of adaptor: small, large. The degree to which the female threaded portion of the return inlet fitting is recessed relative to the vertical pool wall face can vary depending on the construction of the pool. Where the threads are recessed beyond the reach of the short adaptor, the long adaptor should be used. The long adaptor may also be cut shorter if required. All of our standard adaptors come compatible with 1 1/2" BSP threading.



Three-Year Warranty

All of Hydro-Flux's products have been designed, manufactured, and inspected to the highest standards, and every product that leaves our factory conforms with our product satisfaction requirements. Every FlowBright comes, as standard, with a two years product guarantee, with an optional third year, available free of charge, if the product warranty card is sent back to us.



American Made. Amazing Flavor.

<p>Primo ROUND for the backyard ENTHUSIAST</p>  <p>American Made. Amazing Flavor.</p>	<p>Do it ALL on a Primo</p> <ul style="list-style-type: none"> GRILL BAKE ROAST SMOKE SEAR <p>American Made. Amazing Flavor.</p>	<p>Primo OVAL for the backyard PRO</p>  <p>American Made. Amazing Flavor.</p>
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Premium-Grade Ceramics

Primo ceramic grills are composed of a proprietary blend of natural materials to make the highest grade of ceramics available for superior heat and moisture retention. Combined with quality-controlled production processes and an unmatched firing temperature, our ceramics are significantly more efficient than other ceramic grills. Use less fuel, reach your desired temperature faster and reduce your cooking time with Primo.

A FEW PRACTICAL BENEFITS:

Professional quality
"made in Germany" –
originally produced by Trotec

Dehumidifiers specifically
developed for use in wet rooms

High dehumidification performance
with optimum heat recovery

Low specific energy consumption –
extremely high economic efficiency

Corrosion-protected design with
maintenance-friendly housing

Powerful air circulating radial fan

Heat exchanger with
corrosion-resistant CDC coating

Infinitely adjustable hygrostat

Fully automatic operation

High and low pressure switch

Prepared for wall mounting

Available with optional
external condensate pump

Introducing Trotec's DS Series Dehumidifiers

Ideal for swimming pools, spas, whirlpools and more!



The dehumidifiers of the DS series are also ideally suited for use in fitness areas.



Our reliable Trotec solutions provide fully automatic dehumidification, leaving spas, whirlpools and indoor swimming pools free of condensation

EXCEPTIONAL SERVICE, QUALITY PRODUCTS



AUTOMATIC SECURITY COVERS



AUTOMATIC SECURITY COVERS

OPEN AND CLOSE YOUR COVER WITH A KEY



TOP: above ground hydraulic motor



UNDER: hydraulic motor integrated in a dry pit

In less than 2 minutes, wind and unwind the CovLock automatically thanks to its hydraulic motor.
No limit switch settings needed.

MODELS

HYDRAULIC MOTORS

UNDER Hydraulic motor integrated in dry pit
TOP Above-ground hydraulic motor

TRACKS

OUT Raised, above ground tracks
FLAT Integrated tracks
IN Under-coping tracks (25 or 42 mm)

MOTORS	TRACKS	USES	MAX POOL SIZE
UNDER	IN FLAT OUT	<ul style="list-style-type: none"> • RENOVATED POOLS • NEWLY BUILT POOLS 	15,00 x 7,00 m
			12,00 x 6,00 m 12,00 x 6,00 m
TOP	FLAT OUT	<ul style="list-style-type: none"> • EXISTING POOLS • RENOVATED POOLS • NEWLY BUILT POOLS 	12,00 x 6,00 m
			12,00 x 6,00 m

COLOURS (PVC fabric 650 g/m²)

Opaque versions



Deep blue



Midnight blue



Swiss green



Sand



Mocha



Grey



Anthracite grey

ACCESSORIES

	Code
Automatic low-voltage pump for removing rainwater (delivered with the CovLock cover)	ZX200409
Maintenance Set	
Packaging & shipping	
Cardboard packaging flat rate	

LAYOUT

CovLock can be designed in rectangular shape only

For pools not rectangular shape (round, oval, free shapes...) FLAT & OUT models can be suggested.

Special shaped pools: 5% surcharge

COMPLIANT WITH
NF P 90-308 STANDARD
Tested by LNE

3
YEARS
WARRANTY



walter

Pool safety covers
& mobile decks

NEW!





AUTOMATIC SECURITY COVERS



WITH INTEGRATED MOTOR



100% COMFORTABLE
100% ATTRACTIVE

CovLock UNDER includes:

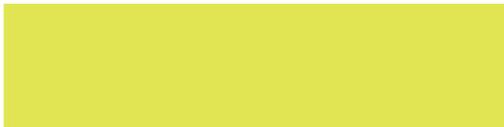
- Ø 155 mm aluminium shaft
- Hydraulic motor system at the end of the shaft with supports for embedding in a dry pit at the end of the pool
- Hydraulic pump
- Three hydraulic hoses
- Leading edge aluminium load bar at the end of the cover
- Soft PVC fabric with anti-UV treatment
- Set of tracks to be placed under the coping tiles (IN), to be integrated in the coping tiles (FLAT), to be fixed on the coping tiles (OUT)
- 3 positions key switch with three hold positions
- Automatic rainwater removal pump
- **Optional:** PVC or tropical hardwood pit cover

+ POINTS

- A perfect integration
- Available up to 15 x 7 m (UNDER IN)
- Ideal for pools with overflow

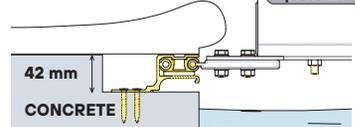
Required shaft inside measurements:

- Pit width: 450 mm
- Pit depth: between 420 and 450 mm
- Pit length: rail distance (TT) + 830 mm (580 mm on the motor side + 250 mm on the other side)

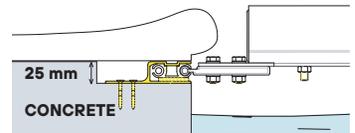


WITH «IN» TRACKS

MAX 15x7m pool size



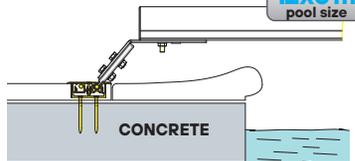
Version with space for hung



Standard version

WITH «FLAT» TRACKS

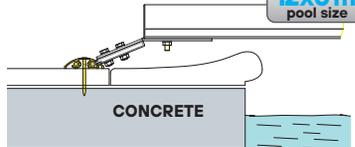
MAX 12x6m pool size



Flat above ground tracks to be integrated in the coping tiles

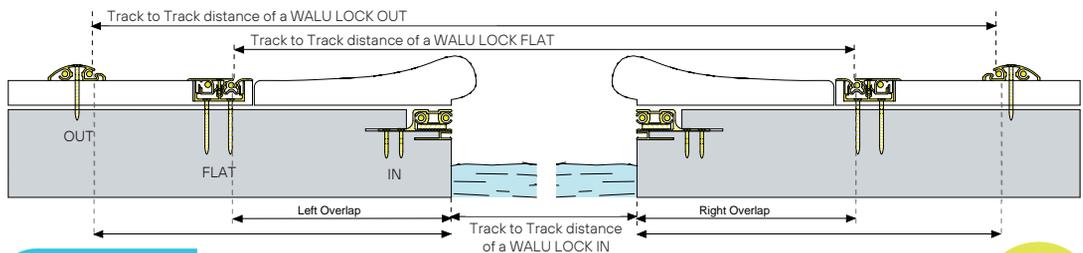
WITH «OUT» TRACKS

MAX 12x6m pool size



Curved above ground tracks to be fixed on the coping tiles

Calculation of the Track to Track distance of a CovLock



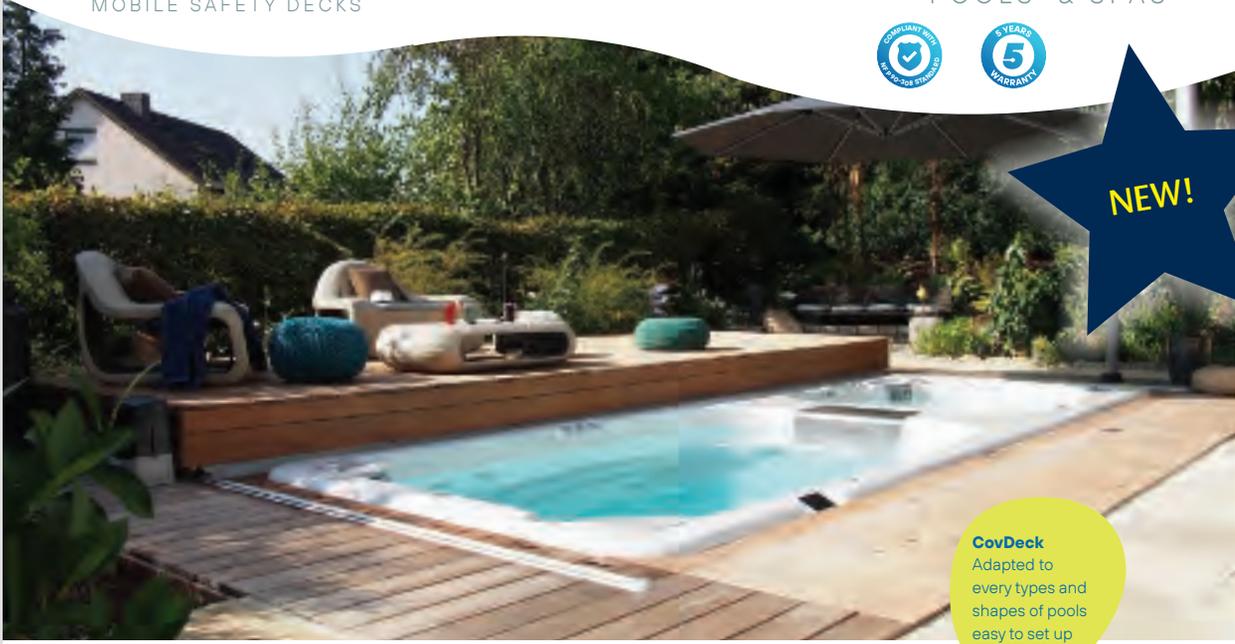
COMPLIANT WITH NF P 90-308 STANDARD Tested by LNE

3 YEARS WARRANTY



MOBILE SAFETY DECKS

MOBILE SAFETY DECKS FOR POOLS & SPAS



CovDeck
Adapted to every types and shapes of pools easy to set up

Technical features

Frame and sturdiness :

The aluminium frame is made up of several modules, running on rollers with stainless steel needle bearings. Each module can handle a load of 2000 kg max, decking and structure included.

Modules :

You have the choice between 4 module **widths** to fit all configurations: 1,00 m, 1,50 m, 2,00 m ou 2,60 m.

Module **lengths** (by 25 cm increments) from 2,50 m to 8,50 m max.

8 module **heights** possible (between 19 and 37 cm) according to module lengths and coping height.

Important : Due to technical constraints related to the racks length, the 2,60m and 1,50m wide modules will always be placed at the ends of the deck

Tracks :

Aluminum tracks anodized positioned lengthwise or widthwise of the spa. The aluminium tracks must be fixed on a solid and flat surface.

For any questions concerning the payload, the total rolling weight and also the choice of wheel units to manage the ground clearance required for the SPA edges, do not hesitate to contact us!

About the product

CovDeck covers both pools and spas in an aesthetic way. It avoids the decrease of heat thanks to the insulation placed under the wooden blades. The motorisation (optional) enables an easy and fast opening/closing.

Both a shelter and a safety cover, suitable for use all year round, CovDeck offers the best of protection while optimizing the available space. The pool can be used as a play area, a place to relax or for an outdoor dinner.



Motorisation



Total maximum rolling weight by module



Fits any shape of pool



In-ground pools and spas

20cm



Deck overlap



2 in 1 safety cover and mobile deck



Cleanliness membrane positioned under the casing limiting evaporation



Rubber pad brake and guide wheel



MOBILE SAFETY DECKS

MOBILE SAFETY DECKS FOR POOLS & SPAS

Decking

The mobile terrace is available without covering. To be in harmony with the rest of the terrace, it can be dressed with the same wood or composite. The mobile terrace will comply with the regulations, if the selected cladding meets the requirements of the standard.



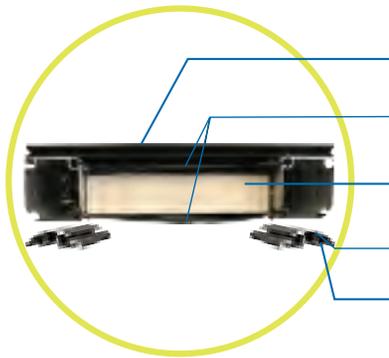
CovDeck web page



CovDeck with wood decking

Insulation (option)

Polyurethan stiff insulating panels, thickness 80 mm, inserted between 2 PVC-membranes. Maintained by two aluminum brackets and protected by a lower membrane allowing condensation water to flow out and a large upper membrane covering the whole module. A peripheral bib fixed in the lower part completes the waterproofing of the terrace.



- Decking (optional)
- PVC membranes protecting from dirt and evaporation
- Insulation panels made of 60 ou 120 mm thick polyurethan (optional).
- Aluminum tracks
- Tracks heating system (optional)





MOBILE SAFETY DECKS

MOTORISATION AND POOL SHAPES

Motorisation (optional)

24 volt motor, with integrated control logic and electronic limit switches. Including a wireless remote control, a remote electrical box and a rack with steel reinforcement. All delivered modules are now fitted with holes allowing subsequent motorization. In this case, all that remains is to crimp the nuts and provide the foundation and electrification of the motor.



Motorisation (optional)



Motorized movements with remote control (optional)

CovDeck

CovDeck, a versatile terrace

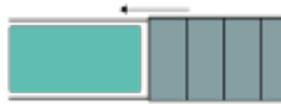
Several configurations are possible (depending on the size of the pool). You can thus choose the configuration that best complements your outdoor space and your habits.

CovDeck, a terrace for swimming pools, but also for spas

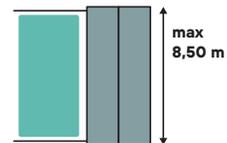
CovDeck also adapts to all types of spas. Mobile safety terrace, it covers your spa in an aesthetic way, integrating perfectly into the existing environment and limiting heat loss thanks to insulation positioned in the structure.

A terrace 100% adaptable to special shapes

Choice of four modules of width 2.60 m, 2.00 m, 1.50 m or 1.00 m possible. Modules length from 2.60 m up to 8.50 m (max). 8 possible module heights depending on the length and height of the copings / edges.



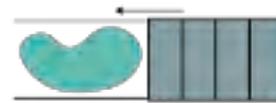
In one unit



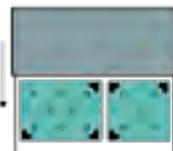
On long lengths



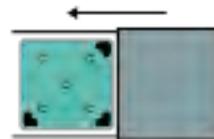
In multiple parts



Special shapes



Swim spas



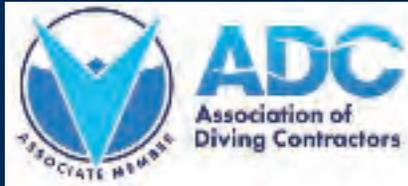
Small spas



CovDeck video

Warning: Since the maximum length of a module is 8.50 m, the installation of the tracks widthwise is only possible if the length of the pool does not exceed 7.50 m (or 8.00 m for pools without coping).





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