



### LOGIC DRIVE SYSTEM

In this system, the spindle is immersed in the pool and is supported with two flanges which are bolted to the pool shell. The motor that winds and unwinds the cover is located inside the spindle (Logic in roller motor) and its cable passes through the pool shell in a sleeve. The cover is operated automatically by using a key switch and the limits are programmed electronically.



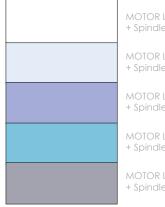
### **Technical features**

**Components:** The following elements are included in the drive system:

- Stainless steel spindle made to measure
- Stainless steel flanges, 30mm shaft and locking ring
- Stainless steel sleeve through wall with flexible reinforced hose and hose clamp
- Logic motor 24V DC
- Logic 250 IP68 250 Nm 4 rpm
- Logic 500 IP68 500 Nm 4 rpm
- Control panel IP56, including touch pad, safety transformer 230V AC/24V AC - 300 VA, circuit board 24V DC 20A
- Flush or surface key switch IP54 with open, close, stop functions
- Set of straps
- Set of directional guides
- Screws, bolts and other fixings included



### Logic drive system



MOTOR LOGIC 250 (250 Nm) + Spindle Ø 140 mm

MOTOR LOGIC 250 (250 Nm) + Spindle Ø 168 mm

MOTOR LOGIC 250 (250 Nm) + Spindle Ø 219 mm

MOTOR LOGIC 500 (500 Nm) + Spindle Ø 168 mm

MOTOR LOGIC 500 (500 Nm) + Spindle Ø 219 mm

PRODUCT CODE	DESCRIPTION
LDS-01	MOTOR LOGIC 250 (250 NM) + SPINDLE Ø 140MM
LDS-02	MOTOR LOGIC 250 (250 NM) + SPINDLE Ø 168MM
LDS-03	MOTOR LOGIC 250 (250 NM) + SPINDLE Ø 219MM
LDS-04	MOTOR LOGIC 500 (500 NM) + SPINDLE Ø 168MM
LDS-05	MOTOR LOGIC 500 (500 NM) + SPINDLE Ø 219MM
LDS-06	SUPPLEMENT FOR PRE-CAST SET (INSTEAD OF STANDARD SLEEVE THROUGH WALL)
LDS-07	SUPPLEMENT FOR COUNTER FLANGES FOR POLYESTER POOLS
LDS-08	SET OF FRISBEES FOR LINER POOL (2 PIECES) : Ø350MM
	SET OF FRISBEES FOR LINER POOL (2 PIECES) : Ø550MM
LDS-09	REMOTE CONTROL SET – 2 CHANNELS (OPEN, CLOSE)
LDS-10	REMOTE CONTROL SET – 4 CHANNELS (OPEN, CLOSE, STOP, AUX.)
LDS-11	BLUETOOTH DEVICE O'CONNECT
LDS-12	SUPPLEMENT FOR 20M OF CABLE ON LOGIC 250 (INSTEAD OF 10M)
LDS-13	SUPPLEMENT FOR STAINLESS STEEL POOL KIT



PRODUCT CODE	DESCRIPTION	SPINDLE DEPTH UP TO (m)	POOL DIMENSIONS m
PCLDS-01	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.00 X 6.00
PCLDS-02	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.00 X 7.00
PCLDS-03	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.00 X 8.00
PCLDS-04	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.00 X 9.00
PCLDS-05	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.00 X 10.00
PCLDS-06	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.50 X 6.00
PCLDS-07	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	3.50 X 7.00
PCLDS-08	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.50 X 8.00
PCLDS-09	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.50 X 9.00
PCLDS-10	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	3.50 X 10.00
PCLDS-11	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.00 X 6.00
PCLDS-12	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.00 X 7.00
PCLDS-13	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.00 X 8.00
PCLDS-14	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.00 X 9.00
PCLDS-15	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.00 X 10.00
PCLDS-16	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.00 X 11.00
PCLDS-17-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.00 X 12.00
PCLDS-17-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.00 X 12.00
PCLDS-18	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.50 X 6.00
PCLDS-19	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.50 X 7.00
PCLDS-20	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.50 X 8.00
PCLDS-21-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.50 X 9.00
PCLDS-21-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.50 X 9.00
PCLDS-22-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.50 X 10.00
PCLDS-22-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.50 X 10.00
PCLDS-23-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	4.50 X 11.00
PCLDS-23-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.50 X 11.00
PCLDS-24-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	4.50 X 12.00
PCLDS-24-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	4.50 X 12.00
PCLDS-25-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.8	5.00 X 9.00
PCLDS-25-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.00 X 9.00
PCLDS-26-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.00 X 10.00
PCLDS-26-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.00 X 10.00
PCLDS-27-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.00 X 11.00
PCLDS-27-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.00 X 11.00
PCLDS-28-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.00 X 12.00
PCLDS-28-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.00 X 12.00
PCLDS-29-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.00 X 13.00
PCLDS-29-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.00 X 13.00
PCLDS-30-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.00 X 14.00
PCLDS-30-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.00 X 14.00
PCLDS-31-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.00 X 15.00
PCLDS-31-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.00 X 15.00
PCLDS-32-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.50 X 9.00
PCLDS-32-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.50 X 9.00



PRODUCT CODE	DESCRIPTION	SPINDLE DEPTH UP TO (M)	Pool DIMENSIONS m
PCLDS-33-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.50 X 10.00
PCLDS-33-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.50 X 10.00
PCLDS-34-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.50 X 11.00
PCLDS-34-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.50 X 11.00
PCLDS-35-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.50 X 12.00
PCLDS-35-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.50 X 12.00
PCLDS-36-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	5.50 X 13.00
PCLDS-36-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.50 X 13.00
PCLDS-37-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	0.5	5.50 X 14.00
PCLDS-37-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.50 X 14.00
PCLDS-38-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	0.5	5.50 X 15.00
PCLDS-38-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	5.50 X 15.00
PCLDS-39-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	1.3	6.00 X 10.00
PCLDS-39-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	6.00 X 10.00
PCLDS-40-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	0.5	6.00 X 11.00
PCLDS-40-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	6.00 X 11.00
PCLDS-41-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	0.5	6.00 X 12.00
PCLDS-41-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	6.00 X 12.00
PCLDS-42-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	0.5	6.00 X 13.00
PCLDS-42-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	6.00 X 13.00
PCLDS-43-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	0.5	6.00 X 14.00
PCLDS-43-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	6.00 X 14.00
PCLDS-44-1	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	0.5	6.00 X 15.00
PCLDS-44-2	COMPLETE POOL COVER LOGIC DRIVE SYSTEM & PC ECLIPSE 60MM	2.2	6.00 X 15.00

\* The calculation should be made on the basis of the total surface area of the pool, including any eventual allowance for the pit, roman end and/or cut-out. Always refer to the next highest dimensions. Example: For a pool of 5.2m x 11.5m, please refer to the price of a 5.5m x 12m. In doubt, please contact us.



### LOGIC SIDE PLATES

In this system, the spindle is immersed in the pool and is supported by two stainless steel side plates which are bolted under the coping stone of the pool. On the motor side, the plate has a groove that allows the cable to run between the plate and the pool shell. The motor that winds and unwinds the cover is located inside the spindle (Logic, in roller motor). The cover is operated automatically by using a key switch and the limits are programmed electronically.

### **Technical features**

**Components:** The following elements are included in the drive system:

- Stainless steel spindle made to measure
- Stainless steel side plates and locking ring
- Logic motor 24V DC
- Logic 250 IP68 250 Nm 4 rpm
- Control panel IP56, including touch pad, safety transformer 230V AC/24V AC - 300 VA, circuit board 24V DC 20A
- Flush or surface key switch IP54 with open, close, stop functions
- Set of straps
- Set of directional guides
- Screws, bolts and other fixings included

### Standards:

• Water surface coverings (NF P90-308 standard)

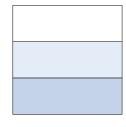
\* The calculation should be made on a basis of the total surface area of the pool, including any roman end and/or cutout. Always refer to the next highest dimensions. Example: For a pool of 5.2m x 11.5m, please refer to the price of a 5.5m x 12m.

### Q Models

PRODUCT CODE	DESCRIPTION
LSPDS-01	LOGIC PLATES DRIVE SYSTEM MOTOR LOGIC 250 (250 NM ) + SPINDLE 140 MM
LSPDS-02	LOGIC SIDE PLATES DRIVE SYSTEM MOTOR LOGIC 250 (250 NM) + SPINDLE Ø 168MM
LSPDS-04	REMOTE CONTROL SET – 2 CHANNELS (OPEN, CLOSE)
LSPDS-05	REMOTE CONTROL SET – 4 CHANNELS (OPEN, CLOSE, STOP, AUX.)
LSPDS-06	BLUETOOTH DEVICE O'CONNECT



### Drive system



Motor Logic 250 (250 Nm) + Spindle Ø 140 mm

Motor Logic 250 (250 Nm) + Spindle Ø 168 mm

Motor Logic 250 (250 Nm) + Spindle Ø 168 mm



PRODUCT CODE	DESCRIPTION	POOL DIMENSIONS m	
PCLDPS-01	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.00 × 6.00	
PCLDPS-02	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.00 x 7.00	
PCLDPS-03	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.00 × 8.00	
PCLDPS-04	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.00 × 9.00	
PCLDPS-05	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.00 x 10.00	
PCLDPS-06	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.50 x 6.00	
PCLDPS-07	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.50 x 7.00	
PCLDPS-08	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.50 x 8.00	
PCLDPS-09	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.50 x 9.00	
PCLDPS-10	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	3.50 x 10.00	
PCLDPS-11	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.00 × 6.00	
PCLDPS-12	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.00 x 7.00	
PCLDPS-13	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.00 × 8.00	
PCLDPS-14	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.00 × 9.00	
PCLDPS-15	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.00 × 10.00	
PCLDPS-16	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.00 x 11.00	
PCLDPS-17	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.00 x 12.00	
PCLDPS-18	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.50 × 6.00	
PCLDPS-19	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.50 × 7.00	
PCLDPS-20	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.50 × 8.00	
PCLDPS-21	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.50 × 9.00	
PCLDPS-22	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.50 x 10.00	
PCLDPS-23	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.50 x 11.00	
PCLDPS-24	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	4.50 x 12.00	
PCLDPS-25	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	5.00 x 9.00	
PCLDPS-26	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	5.00 x 10.00	
PCLDPS-27	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	5.00 x 11.00	
PCLDPS-28	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	5.00 x 12.00	
PCLDPS-32	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	5.50 x 9.00	
PCLDPS-33	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	5.50 x 10.00	
PCLDPS-39	COMPLETE POOL COVER LOGIC SIDE PLATES DRIVE SYSTEM & PC ECLIPSE 60MM	6.00 x 10.00	

\* The calculation should be made on basis of the total surface area of the pool, including any roman end and/or cutout. Always refer to the next highest dimensions. Example: For a pool of 5,2m x 11,5m, please refer to the price of a 5,5x12 m.



### EDGE SIMPLE

This system is suited for new or existing pools. The spindle is located above the water level and maintained by two supports which are bolted to the pool copings. The legs are coated in white or aluminium grey. The motor that winds and unwinds the cover is located inside the spindle (above ground, in roller motor). The cover is operated automatically by using a key switch and the limits are programmed electronically.

For pools up to 6m x 15m. This system is not suitable for PVC solar or transparent slats. Roman ends or cut fronts cannot always be rolled up completely.

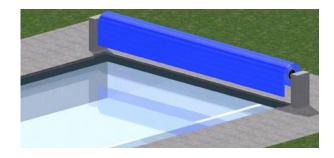
### **Technical features**

**Components:** The following elements are included in the drive system:

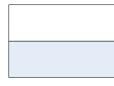
- Spindle made to measure in stainless steel
- Stainless steel legs with flanges, coated in white (RAL 9003) or grey (RAL 9007)
- Edge motor 24V DC
- Edge 120 IPX5 120 Nm 3 rpm
- Control panel IP55, including safety transformer and circuit board
- Integrated key switch IP54 with open and close functions
- Set of straps
- Set of directional guides
- Screws, bolts and other fixings included
- Standards: (MISSING 'd')
- Water surface coverings (NF P90-308 standard)

### Q Models

PRODUCT CODE	DESCRIPTION
ESS-01	EDGE SIMPLE SYSTEM MOTOR EDGE 120 NM - SPINDLE Ø 140MM
ESS-02	EDGE SIMPLE SYSTEM MOTOR EDGE 120 NM - SPINDLE Ø 168MM
ESS-03	BLUETOOTH DEVICE O'CONNECT
ESS-04	LEGS IN ANOTHER RAL COLOUR (EXTRA LEAD TIME POSSIBLE)
ESS-05	REMOTE CONTROL SET – 2 CHANNELS (OPEN, CLOSE)



### Drive system



Motor Logic 250 (250 Nm) + Spindle Ø 140 mm

Motor Logic 250 (250 Nm) + Spindle Ø 168 mm



PRODUCT CODE	DESCRIPTION	POOL DIMENSIONS m
PCESS-01	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 6.00
PCESS-02	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 7.00
PCESS-03	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 8.00
PCESS-04	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 × 9.00
PCESS-05	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 10.00
PCESS-06	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 6.00
PCESS-07	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 7.00
PCESS-08	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 8.00
PCESS-09	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 9.00
PCESS-10	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 10.00
PCESS-11	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 6.00
PCESS-12	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 7.00
PCESS-13	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 8.00
PCESS-14	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 9.00
PCESS-15	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 10.00
PCESS-16	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 11.00
PCESS-17	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 12.00
PCESS-18	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 6.00
PCESS-19	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 7.00
PCESS-20	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 8.00
PCESS-21	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 9.00
PCESS-22	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 10.00
PCESS-23	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 11.00
PCESS-24	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 12.00
PCESS-25	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 9.00
PCESS-26	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 10.00
PCESS-27	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 11.00
PCESS-28	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 12.00
PCESS-29	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 13.00
PCESS-30	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 14.00
PCESS-31	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 15.00
PCESS-32	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 9.00
PCESS-33	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 10.00
PCESS-34	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 11.00
PCESS-35	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 12.00
PCESS-36	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 13.00
PCESS-37	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 14.00
PCESS-38	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 15.00
PCESS-39	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 10.00
PCESS-40	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 11.00
PCESS-41	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 12.00
PCESS-42	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 13.00
PCESS-43	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 14.00
PCESS-44	POOL COVER EDGE SIMPLE DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 × 15.00

\* The calculation should be made on a basis of the total surface area of the pool, including any roman end and/or cut-out. Always refer to the next highest dimensions. For example, a pool of 5.2m x 11.5m, please refer to the price of a 5.5m x 12m.



### EDGE BENCH

This system is suited for new or existing pools. The spindle is located above the water level and housed in a benchlike structure that conceals the cover. The structure is robustly constructed from consoles bolted to the pool copings and profiles in aluminium. The motor that winds and unwinds the cover is located inside the spindle (above ground, in roller motor). The aluminium housing is supplied in either grey or white. The cover is operated automatically by using a key switch and the limits are programmed electronically.



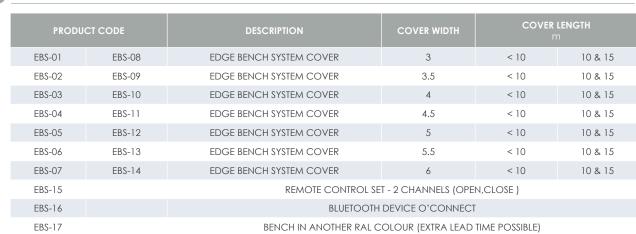
### Technical features

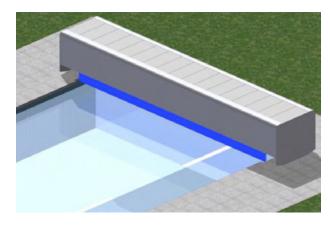
For pools up to  $6m\ x\ 15m.$  The dimensions of the bench depend on the cover length:

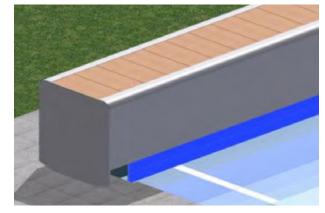
- Cover up to 10m: 620mm x 585mm (width x height)
- Cover between 10m & 15m: 720mm x 685mm (width x height)

**Components:** The following elements are included in the drive system:

- Spindle made to measure in stainless steel
- Aluminium bench in white (RAL 9003), light grey (RAL 9006) or dark grey (RAL 9007)
- Optional wooden top
- Edge Motor 24V DC
- Edge 120 IPX5 120 Nm 3 rpm
- Control panel IP55, including safety transformer and circuit board
- Integrated key switch IP54 with open and close functions
- Set of straps
- Set of directional guides









PRODUCT CODE	DESCRIPTION	POOL DIMENSIONS m
PCEBS-01	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 6.00
PCEBS-02	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 7.00
PCEBS-03	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 8.00
PCEBS-04	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 × 9.00
PCEBS-05	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 × 10.00
PCEBS-06	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 6.00
PCEBS-07	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 7.00
PCEBS-08	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 8.00
PCEBS-09	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 × 9.00
PCEBS-10	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 × 10.00
PCEBS-11	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 × 6.00
PCEBS-12	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 7.00
PCEBS-13	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 × 8.00
PCEBS-14	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 × 9.00
PCEBS-15	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 10.00
PCEBS-16	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 11.00
PCEBS-17	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 12.00
PCEBS-18	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 6.00
PCEBS-19	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 7.00
PCEBS-20	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 8.00
PCEBS-21	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 9.00
PCEBS-22	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 10.00
PCEBS-23	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 11.00
PCEBS-24	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 12.00
PCEBS-25	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 × 9.00
PCEBS-26	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 × 10.00
PCEBS-27	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 11.00
PCEBS-28	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 × 12.00
PCEBS-29	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 13.00
PCEBS-30	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 14.00
PCEBS-31	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 15.00
PCEBS-32	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 9.00
PCEBS-33	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 10.00
PCEBS-34	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 11.00
PCEBS-35	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 12.00
PCEBS-36	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 13.00
PCEBS-37	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 14.00
PCEBS-38	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 15.00
PCEBS-39	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 10.00
PCEBS-40	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 11.00
PCEBS-41	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 12.00
PCEBS-42	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 13.00
PCEBS-43	POOL COVER EDGE BENCH DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 14.00
PCEBS-44	pool cover edge bench drive system & polycarbonate eclipse 60mm	6.00 x 15.00

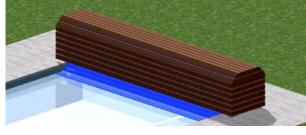
\* The calculation should be made on a basis of the total surface area of the pool, including any roman end and/or cut-out. Always refer to the next highest dimensions. For example, a pool of 5.2m x 11.5m, please refer to the price of a 5.5m x 12m.



### POOL COVERS 10/01 AUTOMATIC COVERING

### EDGE WOOD

This system is suited for new or existing pools. The spindle is located above the water level and housed in a benchlike structure that conceals the cover. The structure is robustly constructed from a framework in stainless steel and covered with planks of IPE wood. The motor that winds and unwinds the cover is located inside the spindle (above ground, in roller motor). The cover is operated automatically by using a key switch and the limits are programmed electronically.



For pools up to 6m x 15m

### **Technical features**

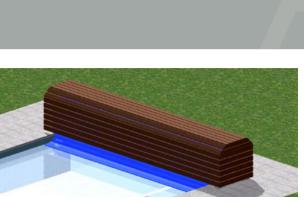
Components: The following elements are included in the drive system:

- Spindle made to measure in stainless steel
- Bench in IPE wood
- Edge Motor 24V DC
- Edge 120 IPX5 120 Nm 3 rpm
- · Control panel IP55, including safety transformer and circuit board
- Integrated key switch IP54 with open and close functions
- Set of straps
- Set of directional guides
- Screws, bolts and other fixings included

### Q Models

PRODUC	T CODE	DESCRIPTION	COVER WIDTH	COVER I m				
EWBS-01	EWBS-08	EDGE BENCH SYSTEM COVER	3	< 10	10 x 15			
EWBS-02	EWBS-09	EDGE BENCH SYSTEM COVER	3.5	< 10	10 x 15			
EWBS-03	EWBS-10	EDGE BENCH SYSTEM COVER	4	< 10	10 x 15			
EWBS-04	EWBS-11	EDGE BENCH SYSTEM COVER	4.5	< 10	10 x 15			
EWBS-05	EWBS-12	EDGE BENCH SYSTEM COVER	5	< 10	10 x 15			
EWBS-06	EWBS-13	EDGE BENCH SYSTEM COVER	5.5	< 10	10 x 15			
EWBS-07	EWBS-14	EDGE BENCH SYSTEM COVER	6	< 10	10 x 15			
EWBS-15		REMOTE CONTROL	set - 2 Channels (OI	pen, close )				
EWBS-16		BLUETOOTH DEVICE O'CONNECT						







PRODUCT CODE	DESCRIPTION	POOL DIMENSIONS m
PCEWBS-01	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 6.00
PCEWBS-02	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 7.00
PCEWBS-03	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 8.00
PCEWBS-04	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 × 9.00
PCEWBS-05	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.00 x 10.00
PCEWBS-06	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 6.00
PCEWBS-07	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 7.00
PCEWBS-08	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 8.00
PCEWBS-09	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 × 9.00
PCEWBS-10	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	3.50 x 10.00
PCEWBS-11	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 × 6.00
PCEWBS-12	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 7.00
PCEWBS-13	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 8.00
PCEWBS-14	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 × 9.00
PCEWBS-15	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 10.00
PCEWBS-16	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.00 x 11.00
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PCEWBS-21	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 × 9.00
PCEWBS-22	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 10.00
PCEWBS-23	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 11.00
PCEWBS-24	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	4.50 x 12.00
PCEWBS-25	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 × 9.00
PCEWBS-26	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 10.00
PCEWBS-27	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 11.00
PCEWBS-28	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 12.00
PCEWBS-29	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 13.00
PCEWBS-30	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 14.00
PCEWBS-31	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.00 x 15.00
PCEWBS-32	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 × 9.00
PCEWBS-33	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 10.00
PCEWBS-34	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 11.00
PCEWBS-35	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 12.00
PCEWBS-36	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 13.00
PCEWBS-37	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 14.00
PCEWBS-38	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	5.50 x 15.00
PCEWBS-39	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 10.00
PCEWBS-40	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 11.00
PCEWBS-41	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 12.00
PCEWBS-42	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 13.00
PCEWBS-43	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 14.00
PCEWBS-44	POOL COVER EDGE BENCH WOOD DRIVE SYSTEM & POLYCARBONATE ECLIPSE 60MM	6.00 x 15.00

\* The calculation should be made on a basis of the total surface area of the pool, including any roman end and/or cutout. Always refer to the next highest dimensions. For example, a pool of 5.2m x 11.5m, please refer to the price of a 5.5m x 12m.

### SPOOL ROLLER DIAMETER 60 MM ECLIPSE PROFILE

POOL LENGTH	POOL WIDTH (m)										
(m)	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5	8
4	351	351	351	351	351	351	351	351	358	358	381
5	383	383	383	383	383	383	383	390	390	410	410
6	412	412	412	412	412	412	418	418	437	437	437
7	440	440	440	440	440	440	445	445	463	463	463
8	466	466	466	466	466	466	471	487	487	487	521
9	490	490	490	490	490	494	494	510	510	510	542
10	514	514	514	514	514	517	532	532	532	563	563
11	536	536	536	536	536	539	553	553	553	582	582
12	557	557	557	557	560	560	573	573	601	601	601
13	578	578	578	578	580	580	592	592	619	619	619
14	597	597	597	597	600	611	611	611	637	637	637
15	616	616	616	616	619	630	630	630	655	655	655
16	635	635	635	635	637	648	648	672	672	672	672
17	653	653	653	653	665	665	665	668	668	668	668
18	670	670	670	672	672	682	682	704	704	704	704
19	687	687	687	689	689	698	698	720	720	720	721
20	704	704	704	705	714	714	714	735	735	735	736
21	720	720	720	721	730	730	730	750	750	750	751
22	736	736	736	737	745	745	765	765	765	765	766
23	751	751	751	752	761	761	780	780	780	780	780
24	767	767	767	767	775	775	794	794	794	795	795
25	781	781	781	782	790	808	808	808	808	809	809



### POLYCARBONATE ECLIPSE 60 MM

### **Technical features**

- Tri-extrusion polycarbonate profile: 60mm x 15mm
- Anti-UV and anti-algae\* profile
- Weight: 4kg/m<sup>2</sup>
- Buoyancy: 94N/m<sup>2</sup>
- U-value: 3.2W/m<sup>2</sup>.K
- Watertight silicone end caps

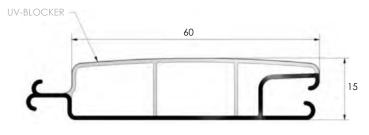
### Advantages of Polycarbonate:

- Higher vicat softening point: ~ 130°C
- Superior shock resistance
- Stronger rigidity

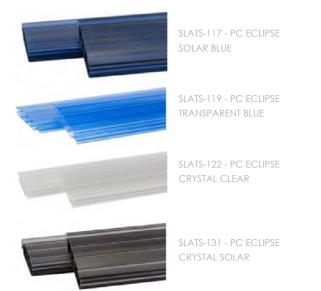
### Dimensions

### Components:

- In addition to the general advantages of polycarbonate, this new profile impedes the formation of algae inside the hinges of the slats, thanks to a partly closed connexion chamber that thoroughly blocks sun rays
- Exceptional UV resistance
- Improved longevity
- Compatibility with both above ground and submerged installations
- Higher buoyancy than the traditional profile, for greater safety
- Prevention of algae formation by blocking photosynthesis in the hinges\* Assembly of the cover by clipping slats together or sliding them into one another



### Standard colours









SLATS-305 - PC ECLIPSE PLATINUM

SLATS-306 - PC ECLIPSE COBALT

SLATS-401 - PC ECLIPSE SOLAR GREEN



### Special colours



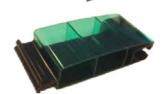
SLATS-201 - PC ECLIPSE

SLATS-203 - PC ECLIPSE

lagoon



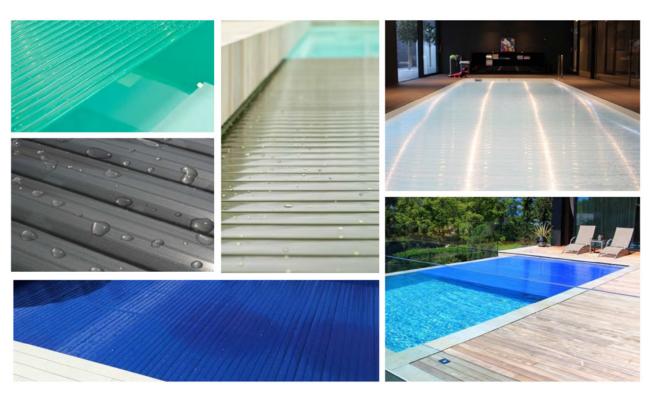




SLATS-204- PC ECLIPSE OCEAN

SLATS-301 - PC ECLIPSE GRANITE

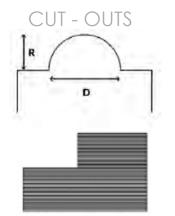
SLATS-302 - PC ECLIPSE STANDARD



### Note:

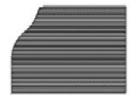
If the pool is rectangular, the pool width corresponds to the narrowest part of the main pool; If the pool has a special shape (round, oval, trapezoidal, etc.), the largest part of the main pool must be taken into account. The pool length must take into account an allowance for the pit (or any extra slats you wish to add). Six extra slats are automatically supplied free of charge as spares.

### + Optional accessories

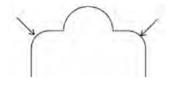


PRODUCT CODE	DESCRIPTION
OCA-01	Calculation: Roman end area (Entry x Length or Radius x Slat price/m²)

PRODUCT CODE	DESCRIPTION
OCA-02	Calculation: Section area (Entry x Length x Slat price/m²)



PRODUCT CODE	DESCRIPTION
OCA-03	Calculation: Area (Width x Length x Slat price/m²)



PRODUCT CODE	DESCRIPTION
OCA-04	Set price per side of pool (spindle side & opposite side)

### ACCESSORIES

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### PENDULUM

PRODUCT CODE	DESCRIPTION
OCA-05	Guiding for overflow pools:1 piece required every meter on each side



### NF SAFETY STRAP

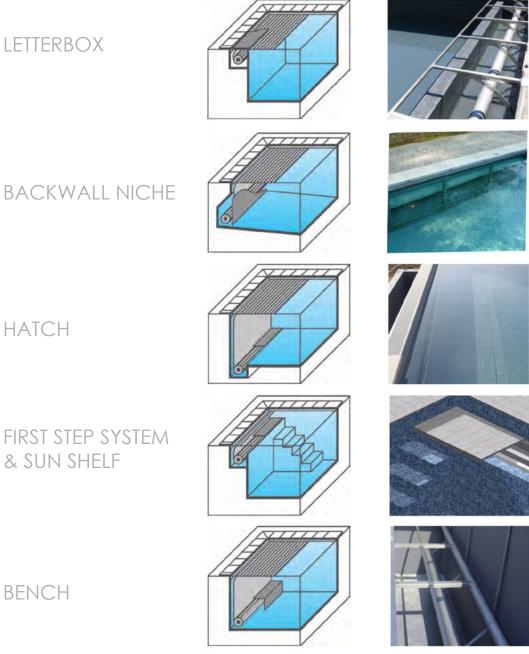
PRODUCT CODE	DESCRIPTION
	Pool width < 3 m: 2 pieces required
OC-A06	Pool width < 5 m: 3 pieces required
0C-A08	Pool width < 7 m: 4 pieces required
	Pool width < 7 m: 5 pieces required



PRODUCT CODE	DESCRIPTION
OC-A07	Counter weight

**Structures** 

A selection of pool configurations showing a smooth integration of the pool cover system



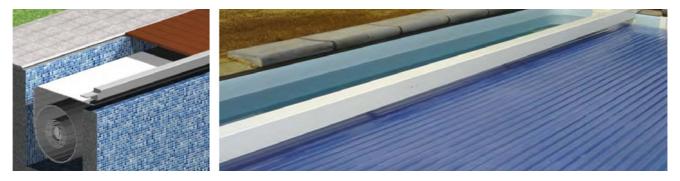
### Calculation

Unless otherwise stated, prices are fixed and per 0.5m. Please always refer to the next highest dimension. Examples: For a pool width of 2m, please refer to the price for 3m; For a pool width of 4.7m please refer to the price for 5m. If in doubt or for any other dimensions, please contact us.



### LETTERBOX

In this configuration, the cover is concealed in a wet pit located behind the pool's backwall. Aqua offers severaloptions to enable you to cover this pit with any type of finishing you may like. **Stainless steel beam** - This system is suitable for pools up to 6m wide and meant to support lightweight decking. It is composed of a 5mm thick SS 316L box section beam.



### Q Models

PRODUCT CODE	DESCRIPTION	POOL WIDTH mm	POOL LENGTH m
SLB-01	STRUCTURES LETTERBOX STAINLESS STEEL BEAM BEAM	80 x 80	< 4.5
SLB-02	STRUCTURES LETTERBOX STAINLESS STEEL BEAM BEAM	100 x 100	< 6
SLB-03	STRUCTURES LETTERBOX STAINLESS STEEL BEAM L PROFILE	30 x 30 x 3	< 4.5
SLB-04	STRUCTURES LETTERBOX STAINLESS STEEL BEAM L PROFILE	30 x 30 x 3	< 6
SLB-05	STRUCTURES LETTERBOX STAINLESS STEEL BEAM BRUSHED BEAM	5	< 4.5
SLB-06	STRUCTURES LETTERBOX STAINLESS STEEL BEAM BRUSHED BEAM	4.5	< 6
SLB-07	STRUCTURES LETTERBOX STAINLESS STEEL BEAM EXTRA L PROFILE (TO FIT AT BACK OF THE PIT)	50 x 50 x 5	< 4.5
SLB-08	STRUCTURES LETTERBOX STAINLESS STEEL BEAM EXTRA L PROFILE (TO FIT AT BACK OF THE PIT)	50 x 50 x 5	< 6



PRODUCT CODE	DESCRIPTION	POOL WIDTH m
SLBL-01	STRUCTURES LETTERBOX MICROBEAM WITH LIGHTWEIGHT CANTILEVERS	3
SLBL-02	STRUCTURES LETTERBOX MICROBEAM WITH LIGHTWEIGHT CANTILEVERS	4
SLBL-03	STRUCTURES LETTERBOX MICROBEAM WITH LIGHTWEIGHT CANTILEVERS	5
SLBL-04	STRUCTURES LETTERBOX MICROBEAM WITH LIGHTWEIGHT CANTILEVERS	6



### HEAVY DUTY CANTILIVER

This system is used to support heavier decking such as tiles or coping stone and is especially suitable for tiled pools. It is composed of 50mm x 50mm heavy duty cantilever brackets, with guiding rollers, 1.1m in

length, to cut on site. The system can be further reinforced or finished with the following articles:



**Models** 

PRODUCT CODE	DESCRIPTION
SLBH-01	HEAVY DUTY CANTILEVERS HD CANTILEVER
SLBH-02	CROSS MEMBER SUPPORT TO FIT BETWEEN THE CANTILEVERS FOR EXTRA SUPPORT
SLBH-03	SUPPORT BRACKETS FOR SIDEWALLS
SLBH-04	SS U-SHAPED FRONT PROFILE
SLBH-05	SS TRAY FOR TILING, MADE TO MEASURE, 3 MM THICK
SLBH-07	LIFTING EYE IN TRAY FOR EASY LIFTING









### BACKWALL NICHE PRO

In this configuration, the cover is concealed in a recess in the pool's back wall and guided out through roller guides. Ocea offers different types of systems, depending on your needs and expectations.



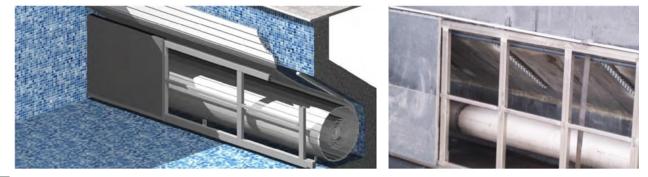
### **Technical features**

Stainless Steel Beam

Suitable for any type of pool (liner, tiles, etc.). The structure is made to measure and composed of:

• A stainless steel framework

- 12mm thick PVC panels, ready to be finished in accordance to the client's taste (max. 1m high) or white finishing PVC panels, 8mm thick (max. 900mm high)
- Roller rails



PRODUCT CODE	DESCRIPTION	POOL WIDTH m
BWN-0	BACK WALL	3
BWN-2	BACK WALL	4
BWN-4	BACK WALL	5
BWN-6	BACK WALL	6
BWN-7	SS ROLLER RAIL WITH DOUBLE WHEELS & SILICONE O RING, TO FIT ON RO OF THE RECESS RECOMMENDATION: MIN. 1 RAIL EACH METE	DOF
BWN-8	FIXATION BRACKETS FOR ROLLER RAILS FOR NICHE WITH FLAT ROOF (SET OF 2	PIECES)



### BACK WALL NICHE LIGHT

### Technical features

This system is suitable for liner pools up to 6m in width and is composed of:

- Two box sections of 60mm x 60mm x 3mm
- White PVC panels of 996mm x 750 x 8mm (to cut to size)

### Models

PRODUCT CODE	DESCRIPTION	POOL WIDTH m
BWNL-01	BACK WALL NICHE LIGHT	4
BWNL-02	BACK WALL NICHE LIGHT	5
BWNL-03	BACK WALL NICHE LIGHT	6

BWNL-04

SS ROLLER RAIL WITH DOUBLE WHEELS & SILICONE O RING, TO FIT ON ROOF OF THE RECESS. RECOMMENDATION: 1 PIECE EVERY METER + 1

### POOL BOTTOM FIXED HATCH

### **Technical features**

This system is suitable for any type of pool (liner, tiles, etc.). The structure is made to measure and composed of:

- A stainless steel framework
- 12mm thick PVC panels, ready to be finished
- in accordance to the client's taste
- Roller rails

Q Models

PRODUCT CODE	DESCRIPTION	POOL WIDTH m
PBFH-01	POOL BOTTOM FIXED HATCH	3
PBFH-02	POOL BOTTOM FIXED HATCH	3.5
PBFH-03	POOL BOTTOM FIXED HATCH	4
PBFH-04	POOL BOTTOM FIXED HATCH	4.5
PBFH-05	POOL BOTTOM FIXED HATCH	5
PBFH-06	POOL BOTTOM FIXED HATCH	5.5
PBFH-07	POOL BOTTOM FIXED HATCH	6

### MOTORIZED HATCH

In this system, the hatch that conceals the cover is motorized. Please contact our engineering department for quotes and technical requirements.





### FIRST STEP SYSTEM



### **Technical features**

This system is suitable for any type of pool (liner, tiles, etc.). The structure acts as the first step of the stairs or as a sun shelf. It is made to measure and composed of:

• A stainless steel framework

20mm PVC panels ready to be finished in accordance to the client's taste



### Q Models

PRODUCT CODE	DESCRIPTION	POOL WIDTH m
SFS-01	FIRST STEP & SUN SHELF	3
SFS-02	FIRST STEP & SUN SHELF	3.5
SFS-03	FIRST STEP & SUN SHELF	4
SFS-04	FIRST STEP & SUN SHELF	4.5
SFS-05	FIRST STEP & SUN SHELF	5
SFS-06	FIRST STEP & SUN SHELF	5.5
SFS-07	FIRST STEP & SUN SHELF	6

### SINGLE & DOUBLE BEAM SYSTEM FOR SUN SHELVES

### **Technical features**

This system is suitable for pools up to 6m wide and is composed of:

- A box section beam of 100mm x 100mm x 3mm with welded guiding tube
- An optional second box section beam of 100mm x 100mm x 3mm for extra support



### Models

PRODUCT CODE	DESCRIPTION	POOL WIDTH m
SSH-01	WITH SINGLE BEAM	6
SSH-02	WITH DOUBLE BEAM	6
SSH-03	PRE-CAST FIXATION SET (2 PIECES)	

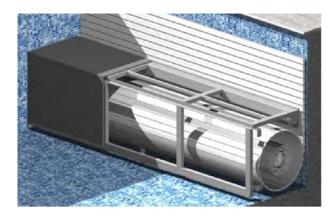


### BENCH PRO

### Technical features

This system is suitable for any type of pool (liner, tiles, etc.). The structure is made to measure and composed of:

- A stainless steel L-shaped frame, made to measure, supplied in two parts (separate vertical & horizontal frames)
- L-shaped 12mm thick PVC panels ready to be finished in accordance to the client's taste



### **Q** Models

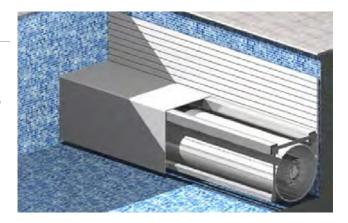
PRODUCT CODE	DESCRIPTION	POOL WIDTH m
SBP-01	MADE TO MEASURE	3
SBP-02	MADE TO MEASURE	3.5
SBP-03	MADE TO MEASURE	4
SBP-04	MADE TO MEASURE	4.5
SBP-05	MADE TO MEASURE	5
SBP-06	MADE TO MEASURE	5.5
SBP-07	MADE TO MEASURE	6

### BENCH LIGHT

### **Technical features**

This system is suitable for liner pools up to  $6m\ x\ 12m\ and$  is composed of:

- 2 L-shaped profiles on which to fix the beams
- 2 box section beams of 100mm x 100mm x 3mm, including one with welded guiding tube
- 1 box section beam of 60mm x 60mm x 3mm
- L-shaped 8mm thick PVC panels, 2m long, to cut to size.
- NB: Once mounted, the bench is 720mm wide x 720mm high



### Q Models

PRODUCT CODE	DESCRIPTIONS	POOL WIDTH m
SBPL-01	BENCH LIGHT	4
SBPL-02	BENCH LIGHT	6
SBPL-03	OPTION - SUPPLEMENT FOR CUTTING TO MEASURE BOTH EXTERNAL PAI	NELS



### PACKING



### **Technical features**

- Slats are wrapped in plastic bundles for protection. Bundles are free of charge.
- For collective shipment in the EU, bundles of slats will be packed in a transport crate for protection.

### Standard crate:

- For covers (slats only) up to 14m in length
- For covers up to 12m in length including their drive systems. Longer covers will be packed in 2 standard crates. Therefore, please count relevant packing fees twice

### **A** Models

PRODUCT CODE	DESCRIPTION	POOL WIDTH m
OCP-SC-01	PACKAGING STANDARD CRATE	4
OCP-SC-02	PACKAGING STANDARD CRATE	5
OCP-SC-04	PACKAGING STANDARD CRATE	6
OCP-SC-05	PACKAGING STANDARD CRATE	7

### CRATE MADE TO MEASURE

### **Technical features**

 For complete cover systems, including drive system, slats & structure

- For covers above 7m in width
- For any order being shipped overseas

PRODUCT CODE	DESCRIPTION	POOL WIDTH m
OCP-C-01	CRATE MADE TO MEASURE	3
OCP-C-02	CRATE MADE TO MEASURE	4
OCP-C-03	CRATE MADE TO MEASURE	5
OCP-C-04	CRATE MADE TO MEASURE	6
OCP-C-05	CRATE MADE TO MEASURE	7
OCP-C-06	CRATE MADE TO MEASURE	8



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AQUA ME - DATA SHEET