



LED VS

Pool lighting from Pahlén

- Supplied as a complete unit with a niche for simple installation.
- Colour synchronization with installation of more than one RGB light through mutual transformer.
- All lights can be remote controlled, available as an option.

Nominal input voltage: 12 VAC 50/60 Hz.



Products from Pahlén Pool System,
for a trouble-free pool ownership.

For more information: www.pahlen.com





Classic 170

Classic

Item no.	Type	W	Lumen	Kelvin	Program
150584	A 170VS-WW	18	1450	5000	-
150594	CA 170VS-WW	18	1450	5000	-
150284	A 170VS-RGB*	34.5	2100	-	11
150294	CA 170VS-RGB*	34.5	2100	-	11

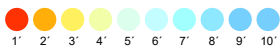


Marine 170

Marine

Item no.	Type	W	Lumen	Kelvin	Program
124584	A 170VS-WW	18	1450	5000	-
124594	CA 170VS-WW	18	1450	5000	-
124284	A 170VS-RGB*	34.5	2100	-	11
124294	CA 170VS-RGB*	34.5	2100	-	11

Kelvin Scale in 1 000



Classic 350

Classic 40

Item no.	Type	W	Lumen	Program
125848	CA-40 50VS-RGB*	9	450	11
125843	CA-350 50VS-RGB*	9	450	11



Marine 350

Marine 40

Item no.	Type	W	Lumen	Program
124848	CA-40 50VS-RGB*	9	450	11
124843	CA-350 50VS-RGB*	9	450	11

* all color programs can be controlled with control box



	Concrete bulding blocks up to 250 mm	Concrete without sealing membrane up to 250 mm	Concrete with cement based sealing membrane up to 250 mm	Composite material (GRP/PP) up to 16 mm
Classic				
150584		x		
150594	x (+ 112900)		x (+ 822610)	x (1553027)
150284		x		
150294	x (+ 112900)		x (+ 822610)	x (1553027)
125848		x (+ 12670)		x (15530111)
125843	x		x (+ 822600)	x (15530111)
Marine				
124584		x		
124594	x (+ 112900)		x (+ 822610)	x (1553027)
124284		x		
124294	x (+ 112900)		x (+ 822610)	x (1553027)
124848		x (+ 12670)		x (15530111)
124843	x		x (+ 822600)	x (15530111)

Accessories

Item no	
Controller / remote	
150110	Control box PL-REM VS
150120	Control box PLP-REM VS/AP
150130	Control box PLP-REM-300 VS/AP incl. transformer 300VA
Cable conduit	
12330	L = 900 mm.
12854	Jointing sleeve
Transformer	
122736	TR150-IP64 150VA
122737	TR350-IP64 350VA
122738	TR700-IP64 700VA

Item no	
Junction box	
12310	Stainless steel junction box
Niche fixtures	
112900	For lights and skimmers, set of 4.
15530127	Assembly kit fibre glass/PP pool
15530110	Assembly kit fibre glass/PP pool
822600	Concrete-kit Waterproofing with membrane
822610	Concrete-kit Waterproofing with membrane
822110	Mounting plate
822140	Mounting plate



Control box PL/PLP-REM

Control box PLP-REM-300 VS/AP

EPS/ISO blocks construction	Steel panel construction	Wood construction	Wood/concrete construction
Reinforced with concrete in combination with liner 0,75 - 2 mm	In combination with liner 0,75 - 2 mm	In combination with liner 0,75 - 2 mm	In combination with liner 0,75 - 2 mm
Bulding blocks up to 250 mm	Steel panels up to 3 mm	Plywood 12 mm	Wood 32 - 70 mm Prefabricated concrete 50 - 250 mm

x (+112900)	x	x	x (+ 822110)
x (+112900)	x	x	x (+ 822110)
x	x	x	x (+ 822145)
x (+112900)	x	x	x (+ 822145)
x (+112900)	x	x	x (+ 822110)
x	x	x	x (+ 822145)
x	x	x	x (+ 822145)

LED 170VS

Colour programs



1. CANDLE LIGHT
<2000K very warm white



2. WARM WHITE
3000K warm white



3. NEUTRAL WHITE
5000K neutral white



4. COLD WHITE
9500K cold white



5. CARIBBEAN BLUE
Cyan



6. BLUE
Blue



7. GREEN
Green



8. RED
Red

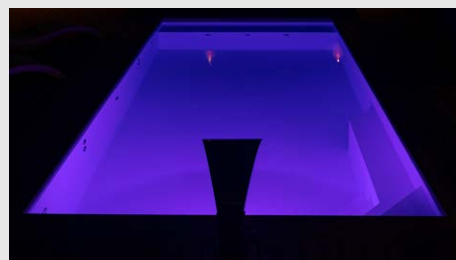


9. PURPLE
Purple

Dynamic programs

10. YELLOW DYNAMIC
Slowly shifting various yellow

11. BLUE DYNAMIC
Fast shifting various blue



The pool in the pictures has a white liner.