



## LED VS-DVM

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.





Classic 170

Classic

Item no.	Type	W	Lumen	Program
150784	A 170VS-RGB-DVM	13,5	1050	11
150794	CA 170VS-RGB-DVM	13,5	1050	11



Marine 170

Marine

Item no.	Type	W	Lumen	Program
124784	A 170VS-RGB-DVM	13,5	1050	11
124794	CA 170VS-RGB-DVM	13,5	1050	11



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



Item no.	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
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)
150784		x		
150794	x (+ 112900)		x (+ 822610)	x (1553027)
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)
124784				
124794				

Classic

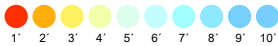
Marine

## Accessories

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

Item no	
<b>Junction box</b>	
12310	Stainless steel junction box
<b>Niche fixtures</b>	
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

Kelvin Scale in 1 000



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
<b>Building blocks up to 250 mm</b>	<b>Steel panels up to 3 mm</b>	<b>Plywood 12 mm</b>	<b>Wood 32 - 70 mm</b> <b>Prefabricated concrete 50 - 250 mm</b>
x (+112900)	x	x	x (+ 822110)
x (+112900)	x	x	x (+ 822110)
x	x	x	x (+ 822145)
x (+112900)	x	x	x (+ 822110)
x (+112900)	x	x	x (+ 822110)
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



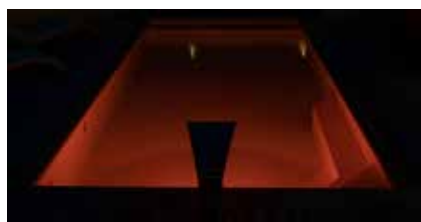
5. CARIBBEAN BLUE  
Cyan



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.