



VELLA SO
zainstalowana jako NT /
installed as NT

VELLA

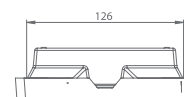
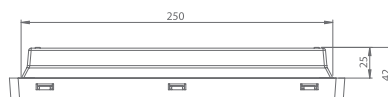
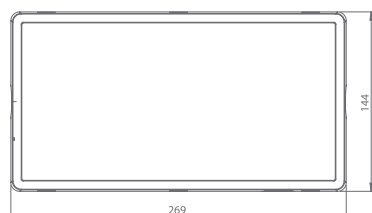


- Stopień ochrony IP65 lub IP44*
- Elementy konstrukcyjne oprawy wykonane z wysokiej jakości materiałów: korpus z PC/ABS, klosz z PC, płyta kierunkowa z PMMA
- Napięcie zasilania: 230V AC 50Hz (dla MT, AT i CT) lub 230V AC 50Hz / 220V DC (dla CB)
- Źródło światła: diody LED
- Funkcje: NM – awaryjna lub M – sieciowo-awaryjna
- Akumulatory LiFePO4 i NiCd z czasami autonomii 1h, 2h lub 3h *, ładowanie 24h
- Opcje testowania: test ręczny MT, auto test AT lub test centralny CT (system WELLS)
- Montaż: ścienny/sufitowy natynkowy lub podtynkowy, sufitowy – z opcją zwieszania
- Do oświetlenia dróg ewakuacyjnych, wskazywania kierunków ewakuacji oraz oznaczania wyjść ewakuacyjnych w budynkach użyteczności publicznej
- Widoczność: 25m
- Temperatura barwowa 5000K
- Współczynnik oddawania barw: $R_a \geq 70$
- Zakres temperatury pracy: t_a 10°C ÷ 40°C dla wersji CB i LT -20°C ÷ 40°
- Minimalna żywotność źródła światła: 50 000h

* - zależnie od wersji

- IP65 or IP44 protection rating*
- Luminaire's housing elements made of high quality materials: PC/ABS body, PC diffuser, PMMA light guide plate
- Supply voltage: 230V AC 50Hz (for MT, AT and CT) or 230V AC 50Hz / 220V DC (for CB)
- Light source: LED diodes
- Functions: NM – non-maintained version or M – maintained version
- LiFePO4 and NiCd batteries with autonomy times 1h, 2h or 3h *, charging 24h
- Test options: manual test MT, auto test AT or central test CT (WELLS system)
- Installation: wall/ceiling surface or recessed, ceiling – optionally suspended
- For illuminating evacuation paths, indicating its directions and marking evacuation exits in public utility buildings
- Visibility: 25m
- Colour temperature 5000K
- CRI index: $R_a \geq 70$
- Temperature working range: t_a 10°C ÷ 40°C for CB and LT version -20°C ÷ 40°C
- Minimum LED lifetime: 50 000h

* - depending on version



VELLA SO

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień światlny / Luminous flux	Moc awaryjna / Emergency power	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Max pobór mocy / Max power consumption	Akumulator / Battery Pack
	Biały / White	Czarny / Black									
VELLA SO MT											
VELLA SO 125 NM 1H MT IP44	93678	93696	SO	158 lm	1W	NM	1h	MT	IP44	1,5W	NiCd 3,6V 800mAh
VELLA SO 125 M 1H MT IP44	93677	93694	SO	158 lm	1W	M	1h	MT	IP44	3,5W	NiCd 3,6V 800mAh
VELLA SO 125 NM 1H MT IP65	93676	93660	SO	158 lm	1W	NM	1h	MT	IP65	1,5W	NiCd 3,6V 800mAh
VELLA SO 125 M 1H MT IP65	93675	93658	SO	158 lm	1W	M	1h	MT	IP65	3,5W	NiCd 3,6V 800mAh
VELLA SO 125 NM 3H MT IP44	93670	93688	SO	158 lm	1W	NM	3h	MT	IP44	1,5W	NiCd 3,6V 1200mAh
VELLA SO 125 M 3H MT IP44	93669	93681	SO	158 lm	1W	M	3h	MT	IP44	4W	NiCd 3,6V 1200mAh
VELLA SO 125 NM 3H MT IP65	93668	93642	SO	158 lm	1W	NM	3h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA SO 125 M 3H MT IP65	93667	93672	SO	158 lm	1W	M	3h	MT	IP65	4W	NiCd 3,6V 1200mAh
VELLA SO 125 M 8H MT IP65	93673	93593	SO	158 lm	1W	M	8h	MT	IP65	5W	NiMH 3,6V 4000mAh
VELLA SO 150 NM 1H MT IP44	93553	93558	SO	190 lm	1,4W	NM	1h	MT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA SO 150 M 1H MT IP44	93554	93559	SO	190 lm	1,4W	M	1h	MT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA SO 150 NM 1H MT IP65	93563	93567	SO	190 lm	1,4W	NM	1h	MT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SO 150 M 1H MT IP65	93564	93568	SO	190 lm	1,4W	M	1h	MT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SO 150 NM 3H MT IP44	93501	93637	SO	190 lm	1,4W	NM	3h	MT	IP44	3W	LiFePO4 6,4V 1600mAh
VELLA SO 150 M 3H MT IP44	93502	93636	SO	190 lm	1,4W	M	3h	MT	IP44	6W	LiFePO4 6,4V 1600mAh
VELLA SO 150 NM 3H MT IP65	93503	93633	SO	190 lm	1,4W	NM	3h	MT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SO 150 M 3H MT IP65	93504	93632	SO	190 lm	1,4W	M	3h	MT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SO 250 NM 1H MT IP65	93662	93646	SO	314 lm	2,1W	NM	1h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA SO 250 M 1H MT IP65	93661	93644	SO	314 lm	2,1W	M	1h	MT	IP65	6W	NiCd 3,6V 1200mAh
VELLA SO 250 NM 3H MT IP65	93654	93640	SO	314 lm	2,1W	NM	3h	MT	IP65	3W	NiCd 3,6V 3000mAh
VELLA SO 250 M 3H MT IP65	93653	93638	SO	314 lm	2,1W	M	3h	MT	IP65	7W	NiCd 3,6V 3000mAh
VELLA SO 350 NM 1H MT IP65	87628	87652	SO	369 lm	2,2W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 350-P NM 1H MT IP65	87629	87653	SO	446 lm	2,7W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 350 M 1H MT IP65	87630	87654	SO	369 lm	2,2W	M	1h	MT	IP65	8W	LiFePO4 6,4V 1600mAh
VELLA SO 350-P M 1H MT IP65	87631	87655	SO	446 lm	2,7W	M	1h	MT	IP65	9W	LiFePO4 6,4V 1600mAh
VELLA SO 350 NM 3H MT IP65	87636	87660	SO	369 lm	2,2W	NM	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 350-P NM 3H MT IP65	87637	87661	SO	446 lm	2,7W	NM	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 350 M 3H MT IP65	87638	87662	SO	369 lm	2,2W	M	3h	MT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA SO 350-P M 3H MT IP65	87639	87663	SO	446 lm	2,7W	M	3h	MT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA SO 650 NM 1H MT IP65	87642	87666	SO	739 lm	4,7W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 650 M 1H MT IP65	87643	87667	SO	739 lm	4,7W	M	1h	MT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SO 650 NM 2H MT IP65	87335	87342	SO	739 lm	4,7W	NM	2h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 650 M 2H MT IP65	87336	87343	SO	739 lm	4,7W	M	2h	MT	IP65	13W	LiFePO4 6,4V 3000mAh
VELLA SO 900 NM 1H MT IP65	91611	91610	SO	936 lm	6W	NM	1h	MT	IP65	3,5W	LiFePO4 6.4V 3200mAh
VELLA SO MT LT											
VELLA SO 125 NM 1H MT IP65 LT	86776	86780	SO	158 lm	1W	NM	1h	MT	IP65	11W	NiCd 3.6V 1200mAh
VELLA SO 125 M 1H MT IP65 LT	86777	86781	SO	158 lm	1W	M	1h	MT	IP65	14W	NiCd 3.6V 1200mAh
VELLA SO 150 NM 1H MT IP65 LT	86242	86748	SO	190 lm	1,4W	NM	1h	MT	IP65	13W	LiFePO4 6.4V 1600mAh
VELLA SO 150 M 1H MT IP65 LT	86243	86749	SO	190 lm	1,4W	M	1h	MT	IP65	16W	LiFePO4 6.4V 1600mAh
VELLA SO 250 NM 1H MT IP65 LT	86668	86672	SO	314 lm	2,1W	NM	1h	MT	IP65	12W	NiCd 3.6V 2000mAh
VELLA SO 250 M 1H MT IP65 LT	86669	86673	SO	314 lm	2,1W	M	1h	MT	IP65	16W	NiCd 3.6V 2000mAh

**VELLA SO AT**

VELLA SO 150 NM 1H AT IP44	94537	94533	SO	190 lm	1,4W	NM	1h	AT	IP44	3,5W	LiFePO4 6,4V 600mAh
VELLA SO 150 M 1H AT IP44	87580	87599	SO	190 lm	1,4W	M	1h	AT	IP44	7W	LiFePO4 6,4V 600mAh
VELLA SO 150 NM 1H AT IP65	93547	93625	SO	190 lm	1,4W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 600mAh
VELLA SO 150 M 1H AT IP65	93541	93813	SO	190 lm	1,4W	M	1h	AT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA SO 150 NM 3H AT IP44	93505	93629	SO	190 lm	1,4W	NM	3h	AT	IP44	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 150 M 3H AT IP44	93506	93628	SO	190 lm	1,4W	M	3h	AT	IP44	7W	LiFePO4 6,4V 1600mAh
VELLA SO 150 NM 3H AT IP65	93507	93623	SO	190 lm	1,4W	NM	3h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 150 M 3H AT IP65	93508	93622	SO	190 lm	1,4W	M	3h	AT	IP65	7W	LiFePO4 6,4V 1600mAh
VELLA SO 250 NM 1H AT IP65	93546	93618	SO	333 lm	2,2W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 250 M 1H AT IP65	93925	93592	SO	333 lm	2,2W	M	1h	AT	IP65	8W	LiFePO4 6,4V 1600mAh
VELLA SO 250 NM 3H AT IP65	93519	93617	SO	333 lm	2,2W	NM	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 250 M 3H AT IP65	93520	93615	SO	333 lm	2,2W	M	3h	AT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA SO 350 NM 1H AT IP65	87587	87606	SO	369 lm	2,2W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 350-P NM 1H AT IP65	87588	87607	SO	446 lm	2,7W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 350 M 1H AT IP65	93542	87608	SO	369 lm	2,2W	M	1h	AT	IP65	8W	LiFePO4 6,4V 1600mAh
VELLA SO 350-P M 1H AT IP65	87589	87609	SO	446 lm	2,7W	M	1h	AT	IP65	9W	LiFePO4 6,4V 1600mAh
VELLA SO 350 NM 3H AT IP65	87594	87614	SO	369 lm	2,2W	NM	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 350-P NM 3H AT IP65	93544	87615	SO	446 lm	2,7W	NM	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 350 M 3H AT IP65	93525	93607	SO	369 lm	2,2W	M	3h	AT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA SO 350-P M 3H AT IP65	93529	93599	SO	446 lm	2,7W	M	3h	AT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA SO 650 NM 1H AT IP65	87597	87618	SO	739 lm	4,7W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 650 M 1H AT IP65	87598	87619	SO	739 lm	4,7W	M	1h	AT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SO 650 NM 2H AT IP65	93539	93552	SO	739 lm	4,7W	NM	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 650 M 2H AT IP65	93527	93594	SO	739 lm	4,7W	M	2h	AT	IP65	13W	LiFePO4 6,4V 3000mAh
VELLA SO 900 NM 1H AT IP65	91607	91606	SO	936 lm	6W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 3200mAh

VELLA SO AT LT

VELLA SO 150 NM 1H AT IP65 LT	86246	86752	SO	190 lm	1,4W	NM	1h	AT	IP65	14W	LiFePO4 6.4V 1600mAh
VELLA SO 150 M 1H AT IP65 LT	86247	86753	SO	190 lm	1,4W	M	1h	AT	IP65	17W	LiFePO4 6.4V 1600mAh

VELLA SO CT

VELLA SO 150 NM 1H CT IP44	94547	94543	SO	190 lm	1,4W	NM	1h	CT	IP44	3,5W	LiFePO4 6,4V 600mAh
VELLA SO 150 M 1H CT IP44	93577	93587	SO	190 lm	1,4W	M	1h	CT	IP44	7W	LiFePO4 6,4V 600mAh
VELLA SO 150 NM 1H CT IP65	94546	94542	SO	190 lm	1,4W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 600mAh
VELLA SO 150 M 1H CT IP65	93576	93586	SO	190 lm	1,4W	M	1h	CT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA SO 150 NM 3H CT IP44	93509	93814	SO	190 lm	1,4W	NM	3h	CT	IP44	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 150 M 3H CT IP44	93510	93815	SO	190 lm	1,4W	M	3h	CT	IP44	7W	LiFePO4 6,4V 1600mAh
VELLA SO 150 NM 3H CT IP65	93511	93816	SO	190 lm	1,4W	NM	3h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 150 M 3H CT IP65	93512	93817	SO	190 lm	1,4W	M	3h	CT	IP65	7W	LiFePO4 6,4V 1600mAh
VELLA SO 250 NM 1H CT IP65	87536	87559	SO	333 lm	2,2W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 250 M 1H CT IP65	87537	87560	SO	333 lm	2,2W	M	1h	CT	IP65	9W	LiFePO4 6,4V 1600mAh



VELLA SO 250 NM 3H CT IP65	93523	93820	SO	333 lm	2,2W	NM	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 250 M 3H CT IP65	93524	93821	SO	333 lm	2,2W	M	3h	CT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA SO 350 NM 1H CT IP65	87542	87565	SO	369 lm	2,2W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 350-P NM 1H CT IP65	87543	87566	SO	446 lm	2,7W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 350 M 1H CT IP65	87544	87567	SO	369 lm	2,2W	M	1h	CT	IP65	8W	LiFePO4 6,4V 1600mAh
VELLA SO 350-P M 1H CT IP65	87545	87568	SO	446 lm	2,7W	M	1h	CT	IP65	9W	LiFePO4 6,4V 1600mAh
VELLA SO 350 NM 3H CT IP65	87550	87573	SO	369 lm	2,2W	NM	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 350-P NM 3H CT IP65	87551	87574	SO	446 lm	2,7W	NM	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 350 M 3H CT IP65	93526	93822	SO	369 lm	2,2W	M	3h	CT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA SO 350-P M 3H CT IP65	93530	93824	SO	446 lm	2,7W	M	3h	CT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA SO 650 NM 1H CT IP65	87554	87577	SO	739 lm	4,7W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SO 650 M 1H CT IP65	87555	87578	SO	739 lm	4,7W	M	1h	CT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SO 650 NM 2H CT IP65	93540	87579	SO	739 lm	4,7W	NM	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SO 650 M 2H CT IP65	93528	93823	SO	739 lm	4,7W	M	2h	CT	IP65	13W	LiFePO4 6,4V 3000mAh
VELLA SO 900 NM 1H CT IP65	91603	91602	SO	936 lm	6W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 3200mAh

VELLA SO CT LT

VELLA SO 150 NM 1H CT IP65 LT	86250	86756	SO	190 lm	1,4W	NM	1h	CT	IP65	14W	LiFePO4 6,4V 1600mAh
VELLA SO 150 M 1H CT IP65 LT	86251	86757	SO	190 lm	1,4W	M	1h	CT	IP65	17W	LiFePO4 6,4V 1600mAh

VELLA SO CB

VELLA SO 125 CB IP44	93666	87427	SO	158 lm	1W	-	-	CB	IP44	3W	-
VELLA SO 125 CB IP65	93665	93565	SO	158 lm	1W	-	-	CB	IP65	3W	-
VELLA SO 150 CB IP44	87523	87520	SO	190 lm	1,4W	-	-	CB	IP44	4W	-
VELLA SO 150 CB IP65	93500	93560	SO	190 lm	1,4W	-	-	CB	IP65	4W	-
VELLA SO 250 CB IP65	93651	93556	SO	314 lm	2,2W	-	-	CB	IP65	4,5W	-
VELLA SO 350 CB IP65	93551	93562	SO	369 lm	2,2W	-	-	CB	IP65	5W	-
VELLA SO 350-P CB IP65	87527	87532	SO	446 lm	2,7W	-	-	CB	IP65	6W	-
VELLA SO 650 CB IP65	93550	93555	SO	739 lm	4,7W	-	-	CB	IP65	10W	-

SO - strefy otwarte / open spaces

NM - tryb awaryjny / non-maintained mode

M - tryb sieciowo-awaryjny / maintained mode

MT - test ręczny / manual test

AT - test automatyczny / auto test

CT - test centralny (system WELLS) / central test (WELLS system)

CB - bateria centralna / central battery

LT - Model przystosowany do niskich temperatur (do t_a -25°C) / Model adapted for low temperatures (up to t_a -25°C)**VELLA SC**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Moc awaryjna / Emergency power	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Max pobór mocy / Max power consumption	Akumulator / Battery Pack
	Biały / White	Czarny / Black									

VELLA SC MT

VELLA SC 125 NM 1H MT IP44	93810	93695	SC	145 lm	1W	NM	1h	MT	IP44	1,5W	NiCd 3,6V 800mAh
VELLA SC 125 M 1H MT IP44	93809	93693	SC	145 lm	1W	M	1h	MT	IP44	3,5W	NiCd 3,6V 800mAh
VELLA SC 125 NM 1H MT IP65	93808	93659	SC	145 lm	1W	NM	1h	MT	IP65	1,5W	NiCd 3,6V 800mAh
VELLA SC 125 M 1H MT IP65	93807	93657	SC	145 lm	1W	M	1h	MT	IP65	3,5W	NiCd 3,6V 800mAh
VELLA SC 125 NM 3H MT IP44	93802	93687	SC	145 lm	1W	NM	3h	MT	IP44	1,5W	NiCd 3,6V 1200mAh
VELLA SC 125 M 3H MT IP44	93801	93686	SC	145 lm	1W	M	3h	MT	IP44	4W	NiCd 3,6V 1200mAh
VELLA SC 125 NM 3H MT IP65	93800	93641	SC	145 lm	1W	NM	3h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA SC 125 M 3H MT IP65	93799	93671	SC	145 lm	1W	M	3h	MT	IP65	4W	NiCd 3,6V 1200mAh
VELLA SC 150 NM 1H MT IP44	93749	93759	SC	188 lm	1,3W	NM	1h	MT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA SC 150 M 1H MT IP44	93750	93760	SC	188 lm	1,3W	M	1h	MT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA SC 150 NM 1H MT IP65	93751	93761	SC	188 lm	1,3W	NM	1h	MT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SC 150 M 1H MT IP65	93752	93762	SC	188 lm	1,3W	M	1h	MT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SC 150 NM 3H MT IP44	93729	93592	SC	188 lm	1,3W	NM	3h	MT	IP44	3W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 3H MT IP44	93730	93740	SC	188 lm	1,3W	M	3h	MT	IP44	6W	LiFePO4 6,4V 1600mAh
VELLA SC 150 NM 3H MT IP65	93731	93741	SC	188 lm	1,3W	NM	3h	MT	IP65	3W	LiFePO4 6,4V 1600mAh



VELLA SC



VELLA SC 150 M 3H MT IP65	93732	93742	SC	188 lm	1,3W	M	3h	MT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SC 250 NM 1H MT IP65	93794	93645	SC	300 lm	1,9W	NM	1h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA SC 250 M 1H MT IP65	93793	93643	SC	300 lm	1,9W	M	1h	MT	IP65	6W	NiCd 3,6V 1200mAh
VELLA SC 250 NM 3H MT IP65	93786	93639	SC	300 lm	1,9W	NM	3h	MT	IP65	2W	NiCd 3,6V 2500mAh
VELLA SC 250 M 3H MT IP65	93785	93789	SC	300 lm	1,9W	M	3h	MT	IP65	7W	NiCd 3,6V 2500mAh
VELLA SC 350 NM 1H MT IP65	93763	93769	SC	460 lm	3,3W	NM	1h	MT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SC 350 M 1H MT IP65	93764	93770	SC	460 lm	3,3W	M	1h	MT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SC 350 NM 3H MT IP65	93733	93743	SC	460 lm	3,3W	NM	3h	MT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SC 350 M 3H MT IP65	93734	93744	SC	460 lm	3,3W	M	3h	MT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA SC 450 NM 1H MT IP65	95000	95006	SC	482 lm	3,8W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SC 450 M 1H MT IP65	95001	95007	SC	482 lm	3,8W	M	1h	MT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SC 450 NM 2H MT IP65	95012	95018	SC	482 lm	3,8W	NM	2h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SC 450 M 2H MT IP65	95013	95019	SC	482 lm	3,8W	M	2h	MT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SC 600 NM 1H MT IP65	95024	95030	SC	592 lm	4,8W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SC 600 M 1H MT IP65	95025	95031	SC	592 lm	4,8W	M	1h	MT	IP65	12W	LiFePO4 6,4V 1600mAh
VELLA SC 600 NM 2H MT IP65	95036	95042	SC	592 lm	4,8W	NM	2h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SC 600 M 2H MT IP65	95037	95043	SC	592 lm	4,8W	M	2h	MT	IP65	12W	LiFePO4 6,4V 3000mAh

VELLA SC MT LT

VELLA SC 125 NM 1H MT IP65 LT	86768	86772	SC	145 lm	1W	NM	1h	MT	IP65	12W	NiCd 3,6V 1200mAh
VELLA SC 125 M 1H MT IP65 LT	86769	86773	SC	145 lm	1W	M	1h	MT	IP65	14W	NiCd 3,6V 1200mAh
VELLA SC 150 NM 1H MT IP65 LT	86724	86736	SC	188 lm	1,3W	NM	1h	MT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 1H MT IP65 LT	86725	86737	SC	188 lm	1,3W	M	1h	MT	IP65	16W	LiFePO4 6,4V 1600mAh
VELLA SC 250 NM 1H MT IP65 LT	86660	86664	SC	300 lm	1,9W	NM	1h	MT	IP65	12W	NiCd 3,6V 2000mAh
VELLA SC 250 M 1H MT IP65 LT	86661	86665	SC	300 lm	1,9W	M	1h	MT	IP65	17W	NiCd 3,6V 2000mAh

VELLA SC AT

VELLA SC 150 NM 1H AT IP44	87703	87715	SC	188 lm	1,3W	NM	1h	AT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA SC 150 M 1H AT IP44	87704	87716	SC	188 lm	1,3W	M	1h	AT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA SC 150 NM 1H AT IP65	87705	87717	SC	188 lm	1,3W	NM	1h	AT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SC 150 M 1H AT IP65	87706	87718	SC	188 lm	1,3W	M	1h	AT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SC 150 NM 3H AT IP44	87707	87719	SC	188 lm	1,3W	NM	3h	AT	IP44	3W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 3H AT IP44	87708	87720	SC	188 lm	1,3W	M	3h	AT	IP44	6W	LiFePO4 6,4V 1600mAh
VELLA SC 150 NM 3H AT IP65	93701	93624	SC	188 lm	1,3W	NM	3h	AT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 3H AT IP65	93702	93621	SC	188 lm	1,3W	M	3h	AT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SC 250 NM 1H AT IP65	87711	87723	SC	318 lm	2W	NM	1h	AT	IP65	1,5W	LiFePO4 6,4V 600mAh
VELLA SC 250 M 1H AT IP65	87712	87724	SC	318 lm	2W	M	1h	AT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA SC 250 NM 3H AT IP65	93705	93614	SC	318 lm	2W	NM	3h	AT	IP65	2W	LiFePO4 6,4V 3000mAh
VELLA SC 250 M 3H AT IP65	93706	93616	SC	318 lm	2W	M	3h	AT	IP65	7W	LiFePO4 6,4V 3000mAh
VELLA SC 350 NM 1H AT IP65	93765	93771	SC	460 lm	3,3W	NM	1h	AT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SC 350 M 1H AT IP65	93766	93772	SC	460 lm	3,3W	M	1h	AT	IP65	10W	LiFePO4 6,4V 1600mAh



VELLA SC 350 NM 3H AT IP65	93735	93745	SC	460 lm	3,3W	NM	3h	AT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SC 350 M 3H AT IP65	93736	93746	SC	460 lm	3,3W	M	3h	AT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA SC 450 NM 1H AT IP65	95002	95008	SC	482 lm	3,8W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SC 450 M 1H AT IP65	95003	95009	SC	482 lm	3,8W	M	1h	AT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SC 450 NM 2H AT IP65	95014	95020	SC	482 lm	3,8W	NM	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SC 450 M 2H AT IP65	95015	95021	SC	482 lm	3,8W	M	2h	AT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SC 600 NM 1H AT IP65	95026	95032	SC	592 lm	4,8W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SC 600 M 1H AT IP65	95027	95033	SC	592 lm	4,8W	M	1h	AT	IP65	12W	LiFePO4 6,4V 1600mAh
VELLA SC 600 NM 2H AT IP65	95038	95044	SC	592 lm	4,8W	NM	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SC 600 M 2H AT IP65	95039	95045	SC	592 lm	4,8W	M	2h	AT	IP65	12W	LiFePO4 6,4V 3000mAh

VELLA SC AT LT

VELLA SC 150 NM 1H AT IP65 LT	86728	86740	SC	188 lm	1,3W	NM	1h	AT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 1H AT IP65 LT	86729	86741	SC	188 lm	1,3W	M	1h	AT	IP65	16W	LiFePO4 6,4V 1600mAh

VELLA SC CT

VELLA SC 150 NM 1H CT IP44	87679	87691	SC	188 lm	1,3W	NM	1h	CT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA SC 150 M 1H CT IP44	87680	87692	SC	188 lm	1,3W	M	1h	CT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA SC 150 NM 1H CT IP65	87681	87693	SC	188 lm	1,3W	NM	1h	CT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SC 150 M 1H CT IP65	87682	87694	SC	188 lm	1,3W	M	1h	CT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SC 150 NM 3H CT IP44	87683	87695	SC	188 lm	1,3W	NM	3h	CT	IP44	3W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 3H CT IP44	87684	87696	SC	188 lm	1,3W	M	3h	CT	IP44	6W	LiFePO4 6,4V 1600mAh
VELLA SC 150 NM 3H CT IP65	93703	93829	SC	188 lm	1,3W	NM	3h	CT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 3H CT IP65	93704	93588	SC	188 lm	1,3W	M	3h	CT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SC 250 NM 1H CT IP65	87687	87699	SC	318 lm	2W	NM	1h	CT	IP65	1,5W	LiFePO4 6,4V 1600mAh
VELLA SC 250 M 1H CT IP65	87688	87700	SC	318 lm	2W	M	1h	CT	IP65	7W	LiFePO4 6,4V 1600mAh
VELLA SC 250 NM 3H CT IP65	93707	93830	SC	318 lm	2W	NM	3h	CT	IP65	2W	LiFePO4 6,4V 3000mAh
VELLA SC 250 M 3H CT IP65	93708	93831	SC	318 lm	2W	M	3h	CT	IP65	7W	LiFePO4 6,4V 3000mAh
VELLA SC 350 NM 1H CT IP65	93767	93773	SC	460 lm	3,3W	NM	1h	CT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SC 350 M 1H CT IP65	93768	93774	SC	460 lm	3,3W	M	1h	CT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SC 350 NM 3H CT IP65	93737	93747	SC	460 lm	3,3W	NM	3h	CT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SC 350 M 3H CT IP65	93738	93748	SC	460 lm	3,3W	M	3h	CT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA SC 450 NM 1H CT IP65	95004	95010	SC	482 lm	3,8W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SC 450 M 1H CT IP65	95005	95011	SC	482 lm	3,8W	M	1h	CT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SC 450 NM 2H CT IP65	95016	95022	SC	482 lm	3,8W	NM	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SC 450 M 2H CT IP65	95017	95023	SC	482 lm	3,8W	M	2h	CT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SC 600 NM 1H CT IP65	95028	95034	SC	592 lm	4,8W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SC 600 M 1H CT IP65	95029	95035	SC	592 lm	4,8W	M	1h	CT	IP65	12W	LiFePO4 6,4V 1600mAh
VELLA SC 600 NM 2H CT IP65	95040	95046	SC	592 lm	4,8W	NM	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SC 600 M 2H CT IP65	95041	95047	SC	592 lm	4,8W	M	2h	CT	IP65	12W	LiFePO4 6,4V 3000mAh

VELLA SC CT LT

VELLA SC 150 NM 1H CT IP65 LT	86732	86744	SC	188 lm	1,3W	NM	1h	CT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SC 150 M 1H CT IP65 LT	86733	86745	SC	188 lm	1,3W	M	1h	CT	IP65	16W	LiFePO4 6,4V 1600mAh

VELLA SC CB

VELLA SC 125 CB IP44	93798	87672	SC	145 lm	1W	-	-	CB	IP44	2,5W	-
VELLA SC 125 CB IP65	93797	87673	SC	145 lm	1W	-	-	CB	IP65	2,5W	-
VELLA SC 150 CB IP44	87669	87674	SC	188 lm	1,3W	-	-	CB	IP44	4W	-
VELLA SC 150 CB IP65	87670	87675	SC	188 lm	1,3W	-	-	CB	IP65	4W	-
VELLA SC 250 CB IP65	93700	93591	SC	331 lm	2W	-	-	CB	IP65	5W	-
VELLA SC 350 CB IP65	93753	93754	SC	460 lm	3,3W	-	-	CB	IP65	7W	-
VELLA SC 450 CB IP65	95048	95049	SC	482 lm	3,8W	-	-	CB	IP65	9W	-
VELLA SC 600 CB IP65	95050	95051	SC	592 lm	4,8W	-	-	CB	IP65	10W	-

SC - soczewka korytarzowa / corridor lens type

NM - tryb awaryjny / non-maintained mode

M - tryb sieciowo-awaryjny / maintained mode

MT - test ręczny / manual test

AT - test automatyczny / auto test

CT - test centralny (system WELLS) / central test (WELLS system)

CB - bateria centralna / central battery

LT - model przystosowany do niskich temperatur (do t_a -25°C) / Model adapted for low temperatures (up to t_a -25°C)



VELLA SOH

VELLA SOH

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Moc awaryjna / Emergency power	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Max pobór mocy / Max power consumption	Akumulator / Battery Pack
	Biały / White	Czarny / Black									
VELLA SOH MT											
VELLA SOH 250 NM 1H MT IP65	87797	87813	SOH	347 lm	2W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 250 M 1H MT IP65	87798	87814	SOH	347 lm	2W	M	1h	MT	IP65	9W	LiFePO4 6,4V 1600mAh
VELLA SOH 250 NM 3H MT IP65	87801	87817	SOH	347 lm	2W	NM	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 250 M 3H MT IP65	87802	87818	SOH	347 lm	2W	M	3h	MT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA SOH 400 NM 1H MT IP65	87805	87821	SOH	527 lm	3,8W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 400 M 1H MT IP65	87806	87822	SOH	527 lm	3,8W	M	1h	MT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SOH 400 NM 2H MT IP65	87096	87104	SOH	527 lm	3,8W	NM	2h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 400 M 2H MT IP65	87097	87105	SOH	527 lm	3,8W	M	2h	MT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SOH 600 NM 1H MT IP65	94866	94872	SOH	674 lm	4,8W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 600 M 1H MT IP65	94867	94873	SOH	674 lm	4,8W	M	1h	MT	IP65	12W	LiFePO4 6,4V 1600mAh
VELLA SOH 600 NM 2H MT IP65	93846	93852	SOH	674 lm	4,8W	NM	2h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 600 M 2H MT IP65	93847	93853	SOH	674 lm	4,8W	M	2h	MT	IP65	12W	LiFePO4 6,4V 3000mAh
VELLA SOH AT											
VELLA SOH 250 NM 1H AT IP65	87773	87785	SOH	347 lm	2W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 250 M 1H AT IP65	87774	87786	SOH	347 lm	2W	M	1h	AT	IP65	9W	LiFePO4 6,4V 1600mAh
VELLA SOH 250 NM 3H AT IP65	93531	93613	SOH	347 lm	2W	NM	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 250 M 3H AT IP65	93532	93612	SOH	347 lm	2W	M	3h	AT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA SOH 400 NM 1H AT IP65	93571	93842	SOH	527 lm	3,8W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 400 M 1H AT IP65	93572	93843	SOH	527 lm	3,8W	M	1h	AT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SOH 400 NM 2H AT IP65	93535	93598	SOH	527 lm	3,8W	NM	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 400 M 2H AT IP65	93536	93597	SOH	527 lm	3,8W	M	2h	AT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SOH 600 NM 1H AT IP65	94868	94874	SOH	674 lm	4,8W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 600 M 1H AT IP65	94869	94875	SOH	674 lm	4,8W	M	1h	AT	IP65	12W	LiFePO4 6,4V 1600mAh
VELLA SOH 600 NM 2H AT IP65	93848	93854	SOH	674 lm	4,8W	NM	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 600 M 2H AT IP65	93849	93855	SOH	674 lm	4,8W	M	2h	AT	IP65	12W	LiFePO4 6,4V 3000mAh
VELLA SOH CT											
VELLA SOH 250 NM 1H CT IP65	87749	87761	SOH	347 lm	2W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 250 M 1H CT IP65	87750	87762	SOH	347 lm	2W	M	1h	CT	IP65	9W	LiFePO4 6,4V 1600mAh
VELLA SOH 250 NM 3H CT IP65	93533	93825	SOH	347 lm	2W	NM	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 250 M 3H CT IP65	93534	93826	SOH	347 lm	2W	M	3h	CT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA SOH 400 NM 1H CT IP65	93573	93844	SOH	527 lm	3,8W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 400 M 1H CT IP65	93574	93845	SOH	527 lm	3,8W	M	1h	CT	IP65	11W	LiFePO4 6,4V 1600mAh



VELLA SOH 400 NM 2H CT IP65	93537	93827	SOH	527 lm	3,8W	NM	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 400 M 2H CT IP65	93538	93828	SOH	527 lm	3,8W	M	2h	CT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SOH 600 NM 1H CT IP65	94870	87092	SOH	674 lm	4,8W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SOH 600 M 1H CT IP65	94871	87093	SOH	674 lm	4,8W	M	1h	CT	IP65	12W	LiFePO4 6,4V 1600mAh
VELLA SOH 600 NM 2H CT IP65	93850	93856	SOH	674 lm	4,8W	NM	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SOH 600 M 2H CT IP65	93851	93857	SOH	674 lm	4,8W	M	2h	CT	IP65	12W	LiFePO4 6,4V 3000mAh

VELLA SOH CB

VELLA SOH 250 CB IP65	93549	93590	SOH	347 lm	2W	-	-	CB	IP65	6W	-
VELLA SOH 400 CB IP65	93548	93578	SOH	527 lm	3,8W	-	-	CB	IP65	8W	-
VELLA SOH 600 CB IP65	93858	93859	SOH	674 lm	4,8W	-	-	CB	IP65	10W	-

SOH - strefy otwarte wysokie / open spaces high
 NM - tryb awaryjny / non-maintained mode
 M - tryb sieciowo-awaryjny / maintained mode
 MT - test ręczny / manual test

AT - test automatyczny / auto test
 CT - test centralny (system WELLS) / central test (WELLS system)
 CB - bateria centralna / central battery



VELLA SCH

**VELLA SCH**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Moc awaryjna / Emergency power	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Max pobór mocy / Max power consumption	Akumulator / Battery Pack
	Biały / White	Czarny / Black									

VELLA SCH MT

VELLA SCH 350 NM 1H MT IP65	95740	95748	SCH	442 lm	3,3W	NM	1h	MT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SCH 350 M 1H MT IP65	95741	95749	SCH	442 lm	3,3W	M	1h	MT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SCH 350 NM 3H MT IP65	95744	95752	SCH	442 lm	3,3W	NM	3h	MT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SCH 350 M 3H MT IP65	95745	95753	SCH	442 lm	3,3W	M	3h	MT	IP65	10W	LiFePO4 6,4V 3000mAh

VELLA SCH AT

VELLA SCH 350 NM 1H AT IP65	95179	95173	SCH	442 lm	3,3W	NM	1h	AT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SCH 350 M 1H AT IP65	95180	95174	SCH	442 lm	3,3W	M	1h	AT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SCH 350 NM 3H AT IP65	93717	93606	SCH	442 lm	3,3W	NM	3h	AT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SCH 350 M 3H AT IP65	93718	93600	SCH	442 lm	3,3W	M	3h	AT	IP65	10W	LiFePO4 6,4V 3000mAh

VELLA SCH CT

VELLA SCH 350 NM 1H CT IP65	95167	95161	SCH	442 lm	3,3W	NM	1h	CT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SCH 350 M 1H CT IP65	95168	95162	SCH	442 lm	3,3W	M	1h	CT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SCH 350 NM 3H CT IP65	93719	93836	SCH	442 lm	3,3W	NM	3h	CT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SCH 350 M 3H CT IP65	93720	93837	SCH	442 lm	3,3W	M	3h	CT	IP65	10W	LiFePO4 6,4V 3000mAh

VELLA SCH CB

VELLA SCH 350 CB IP65	93756	93755	SCH	442 lm	3,3W			CB	IP65	7W	
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SCH - soczewka korytarzowa do wysokich pomieszczeń / corridor lens type for high spaces
 NM - tryb awaryjny / non-maintained mode
 M - tryb sieciowo-awaryjny / maintained mode
 MT - test ręczny / manual test

AT - test automatyczny / auto test
 CT - test centralny (system WELLS) / central test (WELLS system)
 CB - bateria centralna / central battery



VELLA SQ



VELLA SQ

VELLA SQ

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Moc awaryjna / Emergency power	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Max pobór mocy / Max power consumption	Akumulator / Battery Pack
	Biały / White	Czarny / Black									
VELLA SQ MT											
VELLA SQ 125 NM 1H MT IP65	86628	86632	SQ	167 lm	1W	NM	1h	MT	IP65	1,5W	NiCd 3,6V 800mAh
VELLA SQ 125 M 1H MT IP65	86629	86633	SQ	167 lm	1W	M	1h	MT	IP65	3,5W	NiCd 3,6V 800mAh
VELLA SQ 125 NM 3H MT IP65	86644	86648	SQ	167 lm	1W	NM	3h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA SQ 125 M 3H MT IP65	86645	86649	SQ	167 lm	1W	M	3h	MT	IP65	4W	NiCd 3,6V 1200mAh
VELLA SQ 150 NM 1H MT IP65	94817	94841	SQ	212 lm	1,3W	NM	1h	MT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SQ 150 M 1H MT IP65	94818	94842	SQ	212 lm	1,3W	M	1h	MT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SQ 150 NM 3H MT IP65	93868	93892	SQ	212 lm	1,3W	NM	3h	MT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SQ 150 M 3H MT IP65	93869	93893	SQ	212 lm	1,3W	M	3h	MT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SQ 250 NM 1H MT IP65	86218	86222	SQ	328 lm	1,9W	NM	1h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA SQ 250 M 1H MT IP65	86219	86223	SQ	328 lm	1,9W	M	1h	MT	IP65	6W	NiCd 3,6V 1200mAh
VELLA SQ 250 NM 3H MT IP65	86234	86238	SQ	328 lm	1,9W	NM	3h	MT	IP65	2W	NiCd 3,6V 2500mAh
VELLA SQ 250 M 3H MT IP65	86235	86239	SQ	328 lm	1,9W	M	3h	MT	IP65	7W	NiCd 3,6V 2500mAh
VELLA SQ 350 NM 1H MT IP65	94829	94853	SQ	487 lm	3,3W	NM	1h	MT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SQ 350 M 1H MT IP65	94830	94854	SQ	487 lm	3,3W	M	1h	MT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SQ 350 NM 3H MT IP65	93880	93904	SQ	487 lm	3,3W	NM	3h	MT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SQ 350 M 3H MT IP65	93881	93905	SQ	487 lm	3,3W	M	3h	MT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA SQ 450 NM 1H MT IP65	94835	94859	SQ	542 lm	3,8W	NM	1h	MT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SQ 450 M 1H MT IP65	94836	94860	SQ	542 lm	3,8W	M	1h	MT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SQ 450 NM 2H MT IP65	93886	93910	SQ	542 lm	3,8W	NM	2h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SQ 450 M 2H MT IP65	93887	93911	SQ	542 lm	3,8W	M	2h	MT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SQ MT LT											
VELLA SQ 125 NM 1H MT IP65 LT	86760	86764	SQ	212 lm	1W	NM	1h	MT	IP65	12W	NiCd 3,6V 1200mAh
VELLA SQ 125 M 1H MT IP65 LT	86761	86765	SQ	212 lm	1W	M	1h	MT	IP65	14W	NiCd 3,6V 1200mAh
VELLA SQ 150 NM 1H MT IP65 LT	86700	86712	SQ	212 lm	1,3W	NM	1h	MT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SQ 150 M 1H MT IP65 LT	86701	86713	SQ	212 lm	1,3W	M	1h	MT	IP65	16W	LiFePO4 6,4V 1600mAh
VELLA SQ 250 NM 1H MT IP65 LT	86652	86202	SQ	328 lm	1,9W	NM	1h	MT	IP65	12W	NiCd 3,6V 2000mAh
VELLA SQ 250 M 1H MT IP65 LT	86653	86203	SQ	328 lm	1,9W	M	1h	MT	IP65	17W	NiCd 3,6V 2000mAh
VELLA SQ AT											
VELLA SQ 150 NM 1H AT IP65	94819	94843	SQ	212 lm	1,3W	NM	1h	AT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SQ 150 M 1H AT IP65	94820	94844	SQ	212 lm	1,3W	M	1h	AT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SQ 150 NM 3H AT IP65	93870	93894	SQ	212 lm	1,3W	NM	3h	AT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SQ 150 M 3H AT IP65	93871	93895	SQ	212 lm	1,3W	M	3h	AT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SQ 250 NM 1H AT IP65	94825	94849	SQ	347 lm	2W	NM	1h	AT	IP65	1,5W	LiFePO4 6,4V 600mAh



VELLA SQ 250 M 1H AT IP65	94826	94850	SQ	347 lm	2W	M	1h	AT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA SQ 250 NM 3H AT IP65	93876	93900	SQ	347 lm	2W	NM	3h	AT	IP65	2W	LiFePO4 6,4V 3000mAh
VELLA SQ 250 M 3H AT IP65	93877	93901	SQ	347 lm	2W	M	3h	AT	IP65	7W	LiFePO4 6,4V 3000mAh
VELLA SQ 350 NM 1H AT IP65	94831	94855	SQ	487 lm	3,3W	NM	1h	AT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SQ 350 M 1H AT IP65	94832	94856	SQ	487 lm	3,3W	M	1h	AT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SQ 350 NM 3H AT IP65	93882	93906	SQ	487 lm	3,3W	NM	3h	AT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SQ 350 M 3H AT IP65	93883	93907	SQ	487 lm	3,3W	M	3h	AT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA SQ 450 NM 1H AT IP65	94837	94861	SQ	542 lm	3,8W	NM	1h	AT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SQ 450 M 1H AT IP65	94838	94862	SQ	542 lm	3,8W	M	1h	AT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SQ 450 NM 2H AT IP65	93888	93912	SQ	542 lm	3,8W	NM	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SQ 450 M 2H AT IP65	93889	93913	SQ	542 lm	3,8W	M	2h	AT	IP65	11W	LiFePO4 6,4V 3000mAh

VELLA SQ AT LT

VELLA SQ 150 NM 1H AT IP65 LT	86704	86716	SQ	212 lm	1,3W	NM	1h	AT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SQ 150 M 1H AT IP65 LT	86705	86717	SQ	212 lm	1,3W	M	1h	AT	IP65	16W	LiFePO4 6,4V 1600mAh

VELLA SQ CT

VELLA SQ 150 NM 1H CT IP65	94821	94845	SQ	212 lm	1,3W	NM	1h	CT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SQ 150 M 1H CT IP65	94822	94846	SQ	212 lm	1,3W	M	1h	CT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SQ 150 NM 3H CT IP65	93872	93896	SQ	212 lm	1,3W	NM	3h	CT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SQ 150 M 3H CT IP65	93873	93897	SQ	212 lm	1,3W	M	3h	CT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SQ 250 NM 1H CT IP65	94827	94851	SQ	347 lm	2W	NM	1h	CT	IP65	1,5W	LiFePO4 6,4V 600mAh
VELLA SQ 250 M 1H CT IP65	94828	94852	SQ	347 lm	2W	M	1h	CT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA SQ 250 NM 3H CT IP65	93878	93902	SQ	347 lm	2W	NM	3h	CT	IP65	2W	LiFePO4 6,4V 3000mAh
VELLA SQ 250 M 3H CT IP65	93879	93903	SQ	347 lm	2W	M	3h	CT	IP65	7W	LiFePO4 6,4V 3000mAh
VELLA SQ 350 NM 1H CT IP65	94833	94857	SQ	487 lm	3,3W	NM	1h	CT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SQ 350 M 1H CT IP65	94834	94858	SQ	487 lm	3,3W	M	1h	CT	IP65	10W	LiFePO4 6,4V 1600mAh
VELLA SQ 350 NM 3H CT IP65	93884	93908	SQ	487 lm	3,3W	NM	3h	CT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SQ 350 M 3H CT IP65	93885	93909	SQ	487 lm	3,3W	M	3h	CT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA SQ 450 NM 1H CT IP65	94839	94863	SQ	542 lm	3,8W	NM	1h	CT	IP65	3,5W	LiFePO4 6,4V 1600mAh
VELLA SQ 450 M 1H CT IP65	94840	94864	SQ	542 lm	3,8W	M	1h	CT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SQ 450 NM 2H CT IP65	93890	93914	SQ	542 lm	3,8W	NM	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA SQ 450 M 2H CT IP65	93891	93915	SQ	542 lm	3,8W	M	2h	CT	IP65	11W	LiFePO4 6,4V 3000mAh

VELLA SQ CT LT

VELLA SQ 150 NM 1H CT IP65 LT	86708	86720	SQ	212 lm	1,3W	NM	1h	CT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SQ 150 M 1H CT IP65 LT	86709	86721	SQ	212 lm	1,3W	M	1h	CT	IP65	16W	LiFePO4 6,4V 1600mAh

VELLA SQ CB

VELLA SQ 125 CB IP65	86620	86621	SQ	167 lm	1W	-	-	CB	IP65	2,5W	-
VELLA SQ 150 CB IP65	93916	93920	SQ	212 lm	1,3W	-	-	CB	IP65	4W	-
VELLA SQ 250 CB IP65	93917	93921	SQ	347 lm	2W	-	-	CB	IP65	5W	-
VELLA SQ 350 CB IP65	93918	93922	SQ	487 lm	3,3W	-	-	CB	IP65	7W	-
VELLA SQ 450 CB IP65	93919	93923	SQ	542 lm	3,8W	-	-	CB	IP65	9W	-

SQ - niskie strefy otwarte / square beam open spaces optics

NM - tryb awaryjny / non-maintained mode

M - tryb sieciowo-awaryjny / maintained mode

MT - test ręczny / manual test

AT - test automatyczny / auto test

CT - test centralny (system WELLS) / central test (WELLS system)

CB - bateria centralna / central battery

LT - Model przystosowany do niskich temperatur (do t_a -25°C) / Model adapted for low temperatures (up to t_a -25°C)



VELLA SP

**VELLA SP**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień światłny / Luminous flux	Moc awaryjna / Emergency power	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Max pobór mocy / Max power consumption	Akumulator / Battery Pack
	Biały / White	Czarny / Black									
VELLA SP MT											
VELLA SP 150 NM 1H MT IP44	86872	86878	SP	197 lm	1,3W	NM	1h	MT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA SP 150 M 1H MT IP44	86873	86879	SP	197 lm	1,3W	M	1h	MT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA SP 150 NM 1H MT IP65	95052	95058	SP	197 lm	1,3W	NM	1h	MT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SP 150 M 1H MT IP65	95053	95059	SP	197 lm	1,3W	M	1h	MT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SP 150 NM 3H MT IP44	86848	86854	SP	197 lm	1,3W	NM	3h	MT	IP44	3W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 3H MT IP44	86849	86855	SP	197 lm	1,3W	M	3h	MT	IP44	6W	LiFePO4 6,4V 1600mAh
VELLA SP 150 NM 3H MT IP65	95076	95082	SP	197 lm	1,3W	NM	3h	MT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 3H MT IP65	95077	95083	SP	197 lm	1,3W	M	3h	MT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SP 250 NM 1H MT IP65	95088	95094	SP	327 lm	2W	NM	1h	MT	IP65	1,5W	LiFePO4 6,4V 600mAh
VELLA SP 250 M 1H MT IP65	95089	95095	SP	327 lm	2W	M	1h	MT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA SP 250 NM 3H MT IP65	95112	95118	SP	327 lm	2W	NM	3h	MT	IP65	2W	LiFePO4 6,4V 3000mAh
VELLA SP 250 M 3H MT IP65	95113	95119	SP	327 lm	2W	M	3h	MT	IP65	7W	LiFePO4 6,4V 3000mAh
VELLA SP 450 NM 1H MT IP65	95124	95130	SP	467 lm	3,8W	NM	1h	MT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SP 450 M 1H MT IP65	95125	95131	SP	467 lm	3,8W	M	1h	MT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SP 450 NM 2H MT IP65	95136	95142	SP	467 lm	3,8W	NM	2h	MT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SP 450 M 2H MT IP65	95137	95143	SP	467 lm	3,8W	M	2h	MT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SP MT LT											
VELLA SP 150 NM 1H MT IP65 LT	86676	86688	SP	197 lm	1,3W	NM	1h	MT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 1H MT IP65 LT	86677	86689	SP	197 lm	1,3W	M	1h	MT	IP65	16W	LiFePO4 6,4V 1600mAh
VELLA SP AT											
VELLA SP 150 NM 1H AT IP44	86874	86880	SP	197 lm	1,3W	NM	1h	AT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA SP 150 M 1H AT IP44	86875	86881	SP	197 lm	1,3W	M	1h	AT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA SP 150 NM 1H AT IP65	95054	95060	SP	197 lm	1,3W	NM	1h	AT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SP 150 M 1H AT IP65	95055	95061	SP	197 lm	1,3W	M	1h	AT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SP 150 NM 3H AT IP44	86850	86856	SP	197 lm	1,3W	NM	3h	AT	IP44	3W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 3H AT IP44	86851	86857	SP	197 lm	1,3W	M	3h	AT	IP44	6W	LiFePO4 6,4V 1600mAh
VELLA SP 150 NM 3H AT IP65	95078	95084	SP	197 lm	1,3W	NM	3h	AT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 3H AT IP65	95079	95085	SP	197 lm	1,3W	M	3h	AT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SP 250 NM 1H AT IP65	95090	95096	SP	327 lm	2W	NM	1h	AT	IP65	1,5W	LiFePO4 6,4V 600mAh
VELLA SP 250 M 1H AT IP65	95091	95097	SP	327 lm	2W	M	1h	AT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA SP 250 NM 3H AT IP65	95114	95120	SP	327 lm	2W	NM	3h	AT	IP65	2W	LiFePO4 6,4V 3000mAh
VELLA SP 250 M 3H AT IP65	95115	95121	SP	327 lm	2W	M	3h	AT	IP65	7W	LiFePO4 6,4V 3000mAh
VELLA SP 450 NM 1H AT IP65	95126	95132	SP	467 lm	3,8W	NM	1h	AT	IP65	3W	LiFePO4 6,4V 1600mAh



VELLA SP 450 M 1H AT IP65	95127	95133	SP	467 lm	3,8W	M	1h	AT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SP 450 NM 2H AT IP65	95138	95144	SP	467 lm	3,8W	NM	2h	AT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SP 450 M 2H AT IP65	95139	95145	SP	467 lm	3,8W	M	2h	AT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SP AT LT											
VELLA SP 150 NM 1H AT IP65 LT	86680	86692	SP	197 lm	1,3W	NM	1h	AT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 1H AT IP65 LT	86681	86693	SP	197 lm	1,3W	M	1h	AT	IP65	16W	LiFePO4 6,4V 1600mAh
VELLA SP CT											
VELLA SP 150 NM 1H CT IP44	86876	86882	SP	197 lm	1,3W	NM	1h	CT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA SP 150 M 1H CT IP44	86877	86883	SP	197 lm	1,3W	M	1h	CT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA SP 150 NM 1H CT IP65	95056	95062	SP	197 lm	1,3W	NM	1h	CT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA SP 150 M 1H CT IP65	95057	95063	SP	197 lm	1,3W	M	1h	CT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA SP 150 NM 3H CT IP44	86852	86858	SP	197 lm	1,3W	NM	3h	CT	IP44	3W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 3H CT IP44	86853	86859	SP	197 lm	1,3W	M	3h	CT	IP44	6W	LiFePO4 6,4V 1600mAh
VELLA SP 150 NM 3H CT IP65	95080	95086	SP	197 lm	1,3W	NM	3h	CT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 3H CT IP65	95081	95087	SP	197 lm	1,3W	M	3h	CT	IP65	6W	LiFePO4 6,4V 1600mAh
VELLA SP 250 NM 1H CT IP65	95092	95098	SP	327 lm	2W	NM	1h	CT	IP44	1,5W	LiFePO4 6,4V 600mAh
VELLA SP 250 M 1H CT IP65	95093	95099	SP	327 lm	2W	M	1h	CT	IP44	7W	LiFePO4 6,4V 600mAh
VELLA SP 250 NM 3H CT IP65	95116	95122	SP	327 lm	2W	NM	3h	CT	IP65	2W	LiFePO4 6,4V 3000mAh
VELLA SP 250 M 3H CT IP65	95117	95123	SP	327 lm	2W	M	3h	CT	IP65	7W	LiFePO4 6,4V 3000mAh
VELLA SP 450 NM 1H CT IP65	95128	95134	SP	467 lm	3,8W	NM	1h	CT	IP65	3W	LiFePO4 6,4V 1600mAh
VELLA SP 450 M 1H CT IP65	95129	95135	SP	467 lm	3,8W	M	1h	CT	IP65	11W	LiFePO4 6,4V 1600mAh
VELLA SP 450 NM 2H CT IP65	95140	95146	SP	467 lm	3,8W	NM	2h	CT	IP65	3W	LiFePO4 6,4V 3000mAh
VELLA SP 450 M 2H CT IP65	95141	95147	SP	467 lm	3,8W	M	2h	CT	IP65	11W	LiFePO4 6,4V 3000mAh
VELLA SP CT LT											
VELLA SP 150 NM 1H CT IP65 LT	86684	86696	SP	197 lm	1,3W	NM	1h	CT	IP65	13W	LiFePO4 6,4V 1600mAh
VELLA SP 150 M 1H CT IP65 LT	86685	86697	SP	197 lm	1,3W	M	1h	CT	IP65	16W	LiFePO4 6,4V 1600mAh
VELLA SP CB											
VELLA SP 150 CB IP44	86846	86847	SP	197 lm	1,3W	-	-	CB	IP44	4W	-
VELLA SP 150 CB IP65	95148	95149	SP	197 lm	1,3W	-	-	CB	IP65	4W	-
VELLA SP 250 CB IP65	95150	95151	SP	327 lm	2W	-	-	CB	IP65	5W	-
VELLA SP 450 CB IP65	95152	95153	SP	467 lm	3,8W	-	-	CB	IP65	8W	-

SP - optyka do punktów bezpieczeństwa / optics for safety points
M - tryb sieciowo-awaryjny / maintained mode
NM - tryb awaryjny / non-maintained mode
MT - test ręczny / manual test
AT - test automatyczny / auto test

CT - test centralny (system WELLS) / central test (WELLS system)
CB - bateria centralna / central battery
LT - Model przystosowany do niskich temperatur (do t_a -25°C) / Model adapted for low temperatures (up to t_a -25°C)







TABELA ODSTĘPÓW DLA PŁASKICH DRÓG EWAKUACYJNYCH / SPACING TABLE FOR FLAT EVACUATION ROUTES

VELLA

VELLA SO 150

Wysokość montażu (m) / Installation height (m)				
2,5	3,3	8,4	8,2	3,2
3	3,4	9	8,7	3,3
4	3,4	9,7	9,4	3,3

VELLA SO 350

Wysokość montażu (m) / Installation height (m)				
2,5	4,1	10,1	8,9	4,0
3	4,4	11	10,7	4,2
4	4,7	12,3	11,9	4,6

VELLA SO 650

Wysokość montażu (m) / Installation height (m)				
2,5	5,3	12,1	12,2	5,3
3	5,7	13,4	13,4	5,7
4	6,4	15,4	15,5	6,5

VELLA SOH 400

Wysokość montażu (m) / Installation height (m)				
8	6,6	15,7	15,7	6,7
10	6,9	17,2	17,2	6,9
12	6,6	18,2	18,1	6,6

VELLA SC 125

Wysokość montażu (m) / Installation height (m)				
2,5	1,4	4,7	17,5	7,8
3	1,2	4,3	19,8	8,3
4	1,2	3,2	22,1	7,0

VELLA SC 250

Wysokość montażu (m) / Installation height (m)				
2,5	2,6	7,5	19,4	9,7
3	2,4	7,3	22,3	10,1
4	1,8	6,5	27,3	11,8

VELLA SC 450

Wysokość montażu (m) / Installation height (m)				
2,5	3,5	9,0	20,6	9,6
3	3,3	9,4	23,8	10,9
4	2,9	8,8	29,4	13,1

VELLA SO 250

Wysokość montażu (m) / Installation height (m)				
2,5	3,8	9,6	10	4
3	4,1	10,5	10,8	4,2
4	4,4	11,6	11,9	4,4

VELLA SO 350-P

Wysokość montażu (m) / Installation height (m)				
6	5,8	15,3	15,5	5,9
8	5,2	15,6	15,8	5,4
10	3,5	15,0	15,2	3,4

VELLA SOH 250

Wysokość montażu (m) / Installation height (m)				
8	5,6	13,8	13,8	5,6
10	5,6	14,9	14,9	5,6
12	4,1	15,3	15,3	4,0

VELLA SOH 600

Wysokość montażu (m) / Installation height (m)				
6	6,0	13,7	13,7	5,9
8	6,8	15,9	15,8	6,7
10	7,3	17,6	17,6	7,3

VELLA SC 150

Wysokość montażu (m) / Installation height (m)				
2,5	1,9	5,7	17,9	8,1
3	1,5	5,2	20,4	9,0
4	1,3	4,3	24,6	8,8

VELLA SC 350

Wysokość montażu (m) / Installation height (m)				
2,5	3,4	9,1	20,1	9,3
3	3,1	9,5	23,2	10,7
4	2,7	8,4	28,8	12,9

VELLA SC 600

Wysokość montażu (m) / Installation height (m)				
2,5	4,0	9,7	20,6	9,6
3	3,7	10,4	23,7	11,0
4	3,3	10,3	29,6	13,5

VELLA SCH 350

Wysokość montażu (m) / Installation height (m)				
6	1,5	5,6	26,0	12,1
8	1,5	4,0	32,4	14,9
10	1,3	3,9	38,3	17,1

VELLA SQ 150

Wysokość montażu (m) / Installation height (m)				
2,5	4,0	8,7	8,8	4,0
3	4,4	10,0	9,9	4,4
4	4,9	11,8	11,8	4,9

VELLA SQ 350

Wysokość montażu (m) / Installation height (m)				
2,5	4,6	9,8	9,8	4,6
3	5,3	11,3	11,3	5,2
4	6,3	14,0	14,0	6,3

VELLA SQ 125

Wysokość montażu (m) / Installation height (m)				
2,5	3,8	8,5	8,5	3,8
3	4,1	9,6	9,6	4,2
4	-	9,2	9,2	-

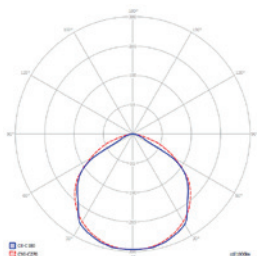
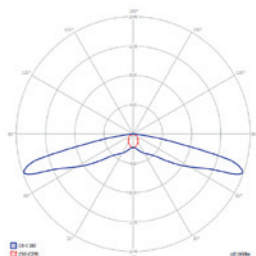
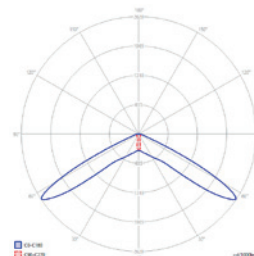
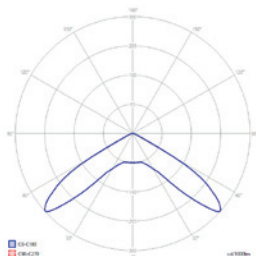
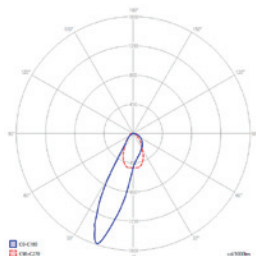
VELLA SQ 250

Wysokość montażu (m) / Installation height (m)				
2,5	4,3	9,3	9,3	4,4
3	4,9	10,8	10,8	4,9
4	5,7	13,2	13,2	5,7

VELLA SQ 450

Wysokość montażu (m) / Installation height (m)				
2,5	4,7	9,9	9,8	4,7
3	5,4	11,5	11,5	5,4
4	6,5	14,3	14,3	6,5

PRZYKŁADOWE ROZSYŁY ŚWIATŁA DLA SOCZEWEK / EXEMPLARY LIGHT DIVISIONS FOR LENS

SO - strefy otwarte /
open spacesSOH - strefy otwarte wysokie /
high open spacesSC - korytarze /
corridorsSCH - korytarze wysokie /
high corridorsSQ - niskie strefy otwarte / square
beam open spaces opticsSP - do punktów bezpieczeństwa /
for safety points

ZESTAW / PICTOGRAM IN THE KIT

Tylko do / Only for
Vella SO 125/150/250



OPCJA / OPTION



VD1



VD2



VD3



VD4



VD5



VD6



VD7



VD8



VD9



VELLA

PIKTOGRAMY / PICTOGRAMS

Wykonanie produktu / Product version	Numer katalogowy / Catalogue number	Wymiary (mm) / Dimension (mm)
Wyjście ewakuacyjne w lewo / Evacuation exit to the left	85201 / VD1	250 x 125
Wyjście ewakuacyjne w prawo / Evacuation exit to the right	85202 / VD2	250 x 125
Wyjście w prawo / Exit right	85203 / VD3	125 x 125
Wyjście w lewo / Exit left	85204 / VD4	125 x 125
Strzałka lewo / prawo / góra / dół / Arrow left / right / up / down	85205 / VD5	125 x 125
Strzałka ukośna góra / dół / Arrow cross up / down	85206 / VD6	125 x 125
Hydrant wewnętrzny / Fire hose reel	85207 / VD7	250 x 125
Wyjście ewakuacyjne w lewo / Evacuation exit to the left	85208 / VD8	250 x 125
Wyjście ewakuacyjne w prawo / Evacuation exit to the right	85209 / VD9	250 x 125

AKCESORIA / ACCESSORIES

Wykonanie produktu / Product version	Numer katalogowy / Catalogue number				
	Kolor / Colour				
	Biały / White	Czarny / Black	Srebrny / Silver	Nie dotyczy / Not applicable	Wymiary (mm) / Dimension (mm)
DS Vella - płyta PMMA / DS Vella - PMMA plate	-	-	-	93601	267 x 150
Regulowana osłona ochronna / Adjustable protective canopy	91834	91832	-		376 x 167 x 92
Uchwyt kątowy / 0°-90° mounting support	93605	91992	-		202 x 45 x 66
Siatka ochronna / Protective grid	-	-	91840		304 x 236 x 62
Zestaw „PT” do montażu podtynkowego / „PT” recessed mounting kit	94491	-			-
Zestaw do montażu zwieszanego / Suspended mounting kit	-	-	94490		max. 2000
Ramka IP67 / IP67 frame	93780	93781			280 x 157 x 51
Uchwyt sufitowy / Front ceiling bracket	93569	93579			200 x 98 x 29



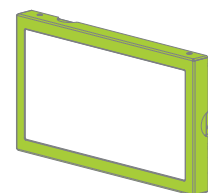
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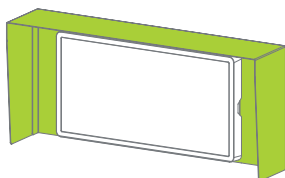
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94490



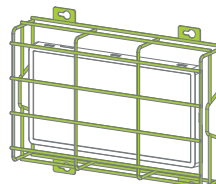
93780 / 93781



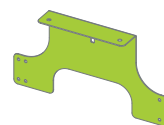
91834 / 91832



93605 / 91992



91840



93569 / 93579