

VELLA SO  
zainstalowana jako NT /  
installed as NT

# VELLA



### Stożek 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: A (NM) – awaryjna lub SA (M) – sieciowo-awaryjna

Akumulatory LiFePO4 i NiCd (tylko wersja ECO) 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: 24m

Temperatura barwowa 5000K

Współczynnik oddawania barw: Ra>=70

Zakres temperatury pracy: t<sub>s</sub> 10°C ÷ 50°C/

\* - 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: A (NM) – non-maintained version or SA (M) – maintained version

LiFePO4 and NiCd (only version ECO) 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

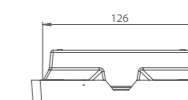
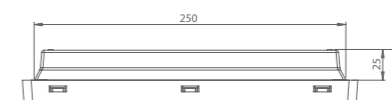
Visibility: 24m

Colour temperature 5000K

CRI index: Ra>=70

Temperature working range: t<sub>s</sub> 10°C ÷ 50°C

\* - depending on version



### VELLA LED SO

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stożek ochrony / Protection level	Moc / Power	Akumulator / Battery Pack
	Biała / White	Czarna / Black								
<b>VELLA LED SO MT</b>										
VELLA LED ECO SO 125 A 1H MT IP44	93678	93696	SO	157 lm	A (NM)	1h	MT	IP44	1,5W	NiCd 3,6V 600mAh
VELLA LED ECO SO 125 SA 1H MT IP44	93677	93694	SO	157 lm	SA (M)	1h	MT	IP44	3,5W	NiCd 3,6V 600mAh
VELLA LED ECO SO 125 A 1H MT IP65	93676	93660	SO	157 lm	A (NM)	1h	MT	IP65	1,5W	NiCd 3,6V 600mAh
VELLA LED ECO SO 125 SA 1H MT IP65	93675	93658	SO	157 lm	SA (M)	1h	MT	IP65	3,5W	NiCd 3,6V 600mAh
VELLA LED ECO SO 125 A 3H MT IP44	93670	93688	SO	157 lm	A (NM)	3h	MT	IP44	1,5W	NiCd 3,6V 1200mAh
VELLA LED ECO SO 125 SA 3H MT IP44	93669	93681	SO	157 lm	SA (M)	3h	MT	IP44	4W	NiCd 3,6V 1200mAh
VELLA LED ECO SO 125 A 3H MT IP65	93668	93642	SO	157 lm	A (NM)	3h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA LED ECO SO 125 SA 3H MT IP65	93667	93672	SO	157 lm	SA (M)	3h	MT	IP65	4W	NiCd 3,6V 1200mAh
VELLA LED ECO SO 125 SA 8H MT IP65	93673	93593	SO	157 lm	SA (M)	8h	MT	IP65	5W	NiMH 3,6V 4000mAh
<b>VELLA LED SO</b>										
VELLA LED SO 150 A 1H MT IP44	93553	93558	SO	190 lm	A (NM)	1h	MT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 SA 1H MT IP44	93554	93559	SO	190 lm	SA (M)	1h	MT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 A 1H MT IP65	93563	93567	SO	190 lm	A (NM)	1h	MT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 SA 1H MT IP65	93564	93568	SO	190 lm	SA (M)	1h	MT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 A 3H MT IP44	93501	93637	SO	190 lm	A (NM)	3h	MT	IP44	3W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 SA 3H MT IP44	93502	93636	SO	190 lm	SA (M)	3h	MT	IP44	6W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 A 3H MT IP65	93503	93633	SO	190 lm	A (NM)	3h	MT	IP65	3W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 SA 3H MT IP65	93504	93632	SO	190 lm	SA (M)	3h	MT	IP65	6W	LiFePO4 6,4V 1500mAh
VELLA LED ECO SO 250 A 1H MT IP44	93664	93692	SO	314 lm	A (NM)	1h	MT	IP44	1,5W	NiCd 3,6V 1000mAh
VELLA LED ECO SO 250 SA 1H MT IP44	93663	93690	SO	314 lm	SA (M)	1h	MT	IP44	6W	NiCd 3,6V 1000mAh
VELLA LED ECO SO 250 A 1H MT IP65	93662	93646	SO	314 lm	A (NM)	1h	MT	IP65	1,5W	NiCd 3,6V 1000mAh
VELLA LED ECO SO 250 SA 1H MT IP65	93661	93644	SO	314 lm	SA (M)	1h	MT	IP65	6W	NiCd 3,6V 1000mAh
VELLA LED ECO SO 250 A 3H MT IP44	93656	93685	SO	314 lm	A (NM)	3h	MT	IP44	3W	NiCd 3,6V 2500mAh
VELLA LED ECO SO 250 SA 3H MT IP44	93655	93683	SO	314 lm	SA (M)	3h	MT	IP44	7W	NiCd 3,6V 2500mAh
VELLA LED ECO SO 250 A 3H MT IP65	93654	93640	SO	314 lm	A (NM)	3h	MT	IP65	3W	NiCd 3,6V 2500mAh
VELLA LED ECO SO 250 SA 3H MT IP65	93653	93638	SO	314 lm	SA (M)	3h	MT	IP65	7W	NiCd 3,6V 2500mAh
VELLA LED SO 350 A 1H MT IP44	87624	87648	SO	368 lm	A (NM)	1h	MT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P A 1H MT IP44	87625	87649	SO	446 lm	A (NM)	1h	mt	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 SA 1H MT IP44	87626	87650	SO	368 lm	SA (M)	1h	MT	IP44	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P SA 1H MT IP44	87627	87651	SO	446 lm	SA (M)	1h	MT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 A 1H MT IP65	87628	87652	SO	368 lm	A (NM)	1h	MT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P A 1H MT IP65	87629	87653	SO	446 lm	A (NM)	1h	MT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 SA 1H MT IP65	87630	87654	SO	368 lm	SA (M)	1h	MT	IP65	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P SA 1H MT IP65	87631	87655	SO	446 lm	SA (M)	1h	MT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 A 3H MT IP44	87632	87656	SO	368 lm	A (NM)	3h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P A 3H MT IP44	87633	87657	SO	446 lm	A (NM)	3h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 SA 3H MT IP44	87634	87658	SO	368 lm	SA (M)	3h	MT	IP44	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P SA 3H MT IP44	87635	87659	SO	446 lm	SA (M)	3h	MT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 A 3H MT IP65	87636	87660	SO	368 lm	A (NM)	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh



VELLA LED SO 350-P A 3H MT IP65	87637	87661	SO	446 lm	A (NM)	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 SA 3H MT IP65	87638	87662	SO	368 lm	SA (M)	3h	MT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P SA 3H MT IP65	87639	87663	SO	446 lm	SA (M)	3h	MT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 1H MT IP44	87640	87664	SO	732 lm	A (NM)	1h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 1H MT IP44	87641	87665	SO	732 lm	SA (M)	1h	MT	IP44	13W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 1H MT IP65	87642	87666	SO	732 lm	A (NM)	1h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 1H MT IP65	87643	87667	SO	732 lm	SA (M)	1h	MT	IP65	13W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 2H MT IP44	93543	87668	SO	732 lm	SA (M)	2h	MT	IP44	13W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 2H MT IP65	87336	87343	SO	732 lm	SA (M)	2h	MT	IP65	13W	LiFePO4 6,4V 3000mAh

**VELLA LED SO AT**

VELLA LED SO 150 A 1H AT IP44	94537	94533	SO	190 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 SA 1H AT IP44	87580	87599	SO	190 lm	SA (M)	1h	AT	IP44	7W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 A 1H AT IP65	93547	93625	SO	190 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 SA 1H AT IP65	93541	93813	SO	190 lm	SA (M)	1h	AT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 A 3H AT IP44	93505	93629	SO	190 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 SA 3H AT IP44	93506	93628	SO	190 lm	SA (M)	3h	AT	IP44	7W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 A 3H AT IP65	93507	93623	SO	190 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 SA 3H AT IP65	93508	93622	SO	190 lm	SA (M)	3h	AT	IP65	7W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 A 1H AT IP44	87581	87600	SO	331 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 SA 1H AT IP44	87582	87601	SO	331 lm	SA (M)	1h	AT	IP44	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 A 1H AT IP65	93546	93618	SO	331 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 SA 1H AT IP65	93925	93592	SO	331 lm	SA (M)	1h	AT	IP65	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 A 3H AT IP44	93517	93627	SO	331 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 250 SA 3H AT IP44	93518	93626	SO	331 lm	SA (M)	3h	AT	IP44	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 250 A 3H AT IP65	93519	93617	SO	331 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 250 SA 3H AT IP65	93520	93615	SO	331 lm	SA (M)	3h	AT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 A 1H AT IP44	87583	87602	SO	368 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P A 1H AT IP44	87584	87603	SO	446 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 SA 1H AT IP44	87585	87604	SO	368 lm	SA (M)	1h	AT	IP44	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P SA 1H AT IP44	87586	87605	SO	446 lm	SA (M)	1h	AT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 A 1H AT IP65	87587	87606	SO	368 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P A 1H AT IP65	87588	87607	SO	446 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 SA 1H AT IP65	93542	87608	SO	368 lm	SA (M)	1h	AT	IP65	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P SA 1H AT IP65	87589	87609	SO	446 lm	SA (M)	1h	AT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 A 3H AT IP44	87590	87610	SO	368 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P A 3H AT IP44	87591	87611	SO	446 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 SA 3H AT IP44	87592	87612	SO	368 lm	SA (M)	3h	AT	IP44	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P SA 3H AT IP44	87593	87613	SO	446 lm	SA (M)	3h	AT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 A 3H AT IP65	87594	87614	SO	368 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P A 3H AT IP65	93544	87615	SO	446 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 SA 3H AT IP65	93525	93607	SO	368 lm	SA (M)	3h	AT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P SA 3H AT IP65	93529	93599	SO	446 lm	SA (M)	3h	AT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 1H AT IP44	87595	87616	SO	732 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 1H AT IP44	87596	87617	SO	732 lm	SA (M)	1h	AT	IP44	13W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 1H AT IP65	87597	87618	SO	732 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 1H AT IP65	87598	87619	SO	732 lm	SA (M)	1h	AT	IP65	13W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 2H AT IP65	93539	93552	SO	732 lm	A (NM)	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 2H AT IP65	93527	93594	SO	732 lm	SA (M)	2h	AT	IP65	13W	LiFePO4 6,4V 3000mAh

**VELLA LED SO CT**

VELLA LED SO 150 A 1H CT IP44	94547	94543	SO	190 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 SA 1H CT IP44	93577	93587	SO	190 lm	SA (M)	1h	CT	IP44	7W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 A 1H CT IP65	94546	94542	SO	190 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 SA 1H CT IP65	93576	93586	SO	190 lm	SA (M)	1h	CT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA LED SO 150 A 3H CT IP44	93509	93814	SO	190 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 SA 3H CT IP44	93510	93815	SO	190 lm	SA (M)	3h	CT	IP44	7W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 A 3H CT IP65	93511	93816	SO	190 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 150 SA 3H CT IP65	93512	93817	SO	190 lm	SA (M)	3h	CT	IP65	7W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 A 1H CT IP44	87534	87557	SO	331 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 1500mAh



VELLA LED SO BLACK

VELLA LED SO 250 SA 1H CT IP44	87535	87558	SO	331 lm	SA (M)	1h	CT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 A 1H CT IP65	87536	87559	SO	331 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 SA 1H CT IP65	87537	87560	SO	331 lm	SA (M)	1h	CT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 250 A 3H CT IP44	93521	93818	SO	331 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 250 SA 3H CT IP44	93522	93819	SO	331 lm	SA (M)	3h	CT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 250 A 3H CT IP65	93523	93820	SO	331 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 250 SA 3H CT IP65	93524	93821	SO	331 lm	SA (M)	3h	CT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 A 1H CT IP44	87538	87561	SO	368 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P A 1H CT IP44	87539	87562	SO	446 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 SA 1H CT IP44	87540	87563	SO	368 lm	SA (M)	1h	CT	IP44	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P SA 1H CT IP44	87541	87564	SO	446 lm	SA (M)	1h	CT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 A 1H CT IP65	87542	87565	SO	368 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P A 1H CT IP65	87543	87566	SO	446 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 SA 1H CT IP65	87544	87567	SO	368 lm	SA (M)	1h	CT	IP65	8W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350-P SA 1H CT IP65	87545	87568	SO	446 lm	SA (M)	1h	CT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SO 350 A 3H CT IP44	87546	87569	SO	368 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P A 3H CT IP44	87547	87570	SO	446 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 SA 3H CT IP44	87548	87571	SO	368 lm	SA (M)	3h	CT	IP44	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P SA 3H CT IP44	87549	87572	SO	446 lm	SA (M)	3h	CT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 A 3H CT IP65	87550	87573	SO	368 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P A 3H CT IP65	87551	87574	SO	446 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350 SA 3H CT IP65	93526	93822	SO	368 lm	SA (M)	3h	CT	IP65	8W	LiFePO4 6,4V 3000mAh
VELLA LED SO 350-P SA 3H CT IP65	93530	93824	SO	446 lm	SA (M)	3h	CT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 1H CT IP44	87552	87575	SO	732 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 1H CT IP44	87553	87576	SO	732 lml	SA (M)	1h	CT	IP44	13W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 1H CT IP65	87554	87577	SO	733 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 1H CT IP65	87555	87578	SO	733 lml	SA (M)	1h	CT	IP65	13W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 A 2H CT IP65	93540	87579	SO	734 lm	A (NM)	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SO 650 SA 2H CT IP65	93528	93823	SO	734 lm	SA (M)	2h	CT	IP65	13W	LiFePO4 6,4V 3000mAh

**VELLA LED SO CB**

VELLA LED ECO SO 125 CB IP44	93666	94543	SO	157 lm	-	-	CB	IP44	3W	-
VELLA LED ECO SO 125 CB IP65	93665	93587	SO	157 lm	-	-	CB	IP65	3W	-
VELLA LED SO 150 CB IP44	87523	94542	SO	190 lm	-	-	CB	IP44	4W	-
VELLA LED SO 150 CB IP65	93500	93586	SO	190 lm	-	-	CB	IP65	4W	-
VELLA LED ECO SO 250 CB IP44	93652	87529	SO	314 lm	-	-	CB	IP44	4,5W	-
VELLA LED ECO SO 250 CB IP65	93651	93815	SO	314 lm	-	-	CB	IP65	4,5W	-
VELLA LED SO 350 CB IP44	87525	93817	SO	368 lm	-	-	CB	IP44	5W	-
VELLA LED SO 350-P CB IP44	87526	87530	SO	446 lm	-	-	CB	IP44	6W	-
VELLA LED SO 350 CB IP65	93551	93562	SO	368 lm	-	-	CB	IP65	5W	-
VELLA LED SO 350-P CB IP65	87527	87532	SO	446 lm	-	-	CB	IP65	6W	-
VELLA LED SO 650 CB IP44	87528	87533	SO	732 lm	-	-	CB	IP44	10W	-
VELLA LED SO 650 CB IP65	93550	93555	SO	732 lm	-	-	CB	IP65	10W	-

SO - strefy otwarte / open spaces  
A (NM) - tryb awaryjny / non-maintained mode  
SA (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

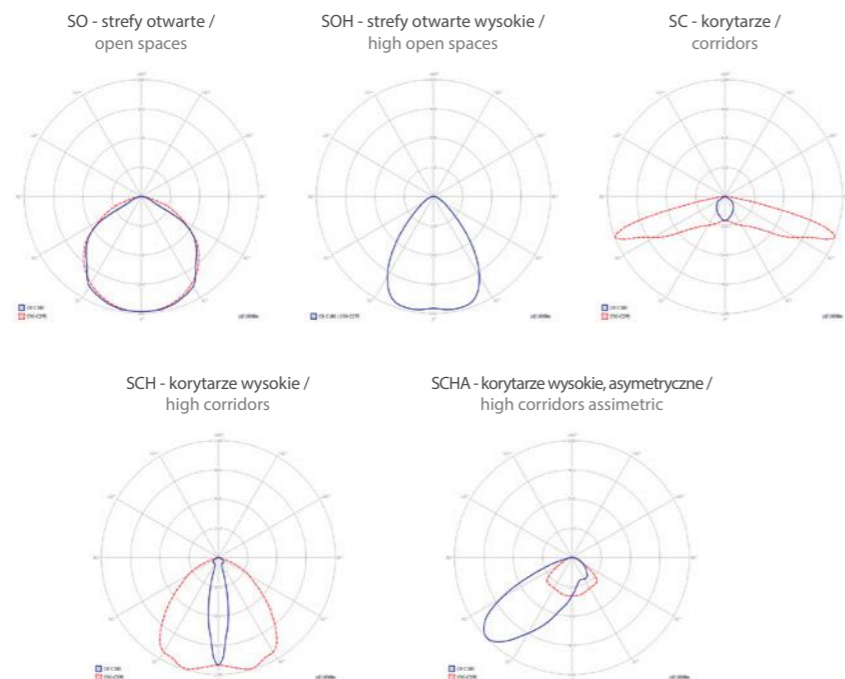


VELLA LED SC

**VELLA LED SC**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Moc / Power	Akumulator / Battery Pack
	Biała / White	Czarna / Black								
<b>VELLA LED SC MT</b>										
VELLA LED ECO SC 125 A 1H MT IP44	93810	93695	SC	159 lm	A (NM)	1h	MT	IP44	1W	NiCd 3,6V 600mAh
VELLA LED ECO SC 125 SA 1H MT IP44	93809	93693	SC	159 lm	SA (M)	1h	MT	IP44	3,5W	NiCd 3,6V 600mAh
VELLA LED ECO SC 125 A 1H MT IP65	93808	93659	SC	159 lm	A (NM)	1h	MT	IP65	1W	NiCd 3,6V 600mAh
VELLA LED ECO SC 125 SA 1H MT IP65	93807	93657	SC	159 lm	SA (M)	1h	MT	IP65	3,5W	NiCd 3,6V 600mAh
VELLA LED ECO SC 125 A 3H MT IP44	93802	93687	SC	159 lm	A (NM)	3h	MT	IP44	1,5W	NiCd 3,6V 1200mAh
VELLA LED ECO SC 125 SA 3H MT IP44	93801	93686	SC	159 lm	SA (M)	3h	MT	IP44	4W	NiCd 3,6V 1200mAh
VELLA LED ECO SC 125 A 3H MT IP65	93800	93641	SC	159 lm	A (NM)	3h	MT	IP65	1,5W	NiCd 3,6V 1200mAh
VELLA LED ECO SC 125 SA 3H MT IP65	93799	93671	SC	159 lm	SA (M)	3h	MT	IP65	4W	NiCd 3,6V 1200mAh
VELLA LED SC 150 A 1H MT IP44	93749	93759	SC	188 lm	A (NM)	1h	MT	IP44	2,5W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 SA 1H MT IP44	93750	93760	SC	188 lm	SA (M)	1h	MT	IP44	6W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 A 1H MT IP65	93751	93761	SC	188 lm	A (NM)	1h	MT	IP65	2,5W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 SA 1H MT IP65	93752	93762	SC	188 lm	SA (M)	1h	MT	IP65	6W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 A 3H MT IP44	93729	93739	SC	188 lm	A (NM)	3h	MT	IP44	3W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 SA 3H MT IP44	93730	93740	SC	188 lm	SA (M)	3h	MT	IP44	6W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 A 3H MT IP65	93731	93741	SC	188 lm	A (NM)	3h	MT	IP65	3W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 SA 3H MT IP65	93732	93742	SC	188 lm	SA (M)	3h	MT	IP65	6W	LiFePO4 6,4V 1500mAh
VELLA LED ECO SC 250 A 1H MT IP44	93796	93691	SC	286 lm	SA (M)	1h	MT	IP65	1,5W	NiCd 3,6V 1000mAh
VELLA LED ECO SC 250 SA 1H MT IP44	93795	93689	SC	286 lm	SA (M)	1h	MT	IP44	6W	NiCd 3,6V 1000mAh
VELLA LED ECO SC 250 A 1H MT IP65	93794	93645	SC	286 lm	A (NM)	1h	MT	IP65	1,5W	NiCd 3,6V 1000mAh
VELLA LED ECO SC 250 SA 1H MT IP65	93793	93643	SC	286 lm	SA (M)	1h	MT	IP65	6W	NiCd 3,6V 1000mAh
VELLA LED ECO SC 250 A 3H MT IP44	93788	93684	SC	286 lm	A (NM)	3h	MT	IP44	2W	NiCd 3,6V 2500mAh
VELLA LED ECO SC 250 SA 3H MT IP44	93787	93682	SC	286 lm	SA (M)	3h	MT	IP44	7W	NiCd 3,6V 2500mAh
VELLA LED ECO SC 250 A 3H MT IP65	93786	93639	SC	286 lm	A (NM)	3h	MT	IP65	2W	NiCd 3,6V 2500mAh
VELLA LED ECO SC 250 SA 3H MT IP65	93785	93789	SC	286 lm	SA (M)	3h	MT	IP65	7W	NiCd 3,6V 2500mAh
<b>VELLA LED SC AT</b>										
VELLA LED SC 150 A 1H AT IP44	87703	87715	SC	159 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 SA 1H AT IP44	87704	87716	SC	159 lm	SA (M)	1h	AT	IP44	7W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 A 1H AT IP65	87705	87717	SC	159 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 SA 1H AT IP65	87706	87718	SC	159 lm	SA (M)	1h	AT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 A 3H AT IP44	87707	87719	SC	159 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 SA 3H AT IP44	87708	87720	SC	159 lm	SA (M)	3h	AT	IP44	7W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 A 3H AT IP65	93701	93624	SC	159 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 SA 3H AT IP65	93702	93621	SC	159 lm	SA (M)	3h	AT	IP65	7W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 A 1H AT IP44	87709	87721	SC	287 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 SA 1H AT IP44	87710	87722	SC	287 lm	SA (M)	1h	AT	IP44	8W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 A 1H AT IP65	87711	87723	SC	287 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 SA 1H AT IP65	87712	87724	SC	287 lm	SA (M)	1h	AT	IP65	8W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 A 3H AT IP44	87713	87725	SC	287 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh

PRZYKŁADOWE ROZSIĘŻY ŚWIATŁA DLA SOCZEWEK / EXEMPLARY LIGHT DIVISIONS FOR LENS



VELLA LED SC 250 SA 3H AT IP44	87714	87726	SC	287 lm	SA (M)	3h	AT	IP44	8W	LiFePO4 6,4V 3000mAh
VELLA LED SC 250 A 3H AT IP65	93705	93616	SC	287 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SC 250 SA 3H AT IP65	93706	93614	SC	287 lm	SA (M)	3h	AT	IP65	8W	LiFePO4 6,4V 3000mAh
<b>VELLA LED SC CT</b>										
VELLA LED SC 150 A 1H CT IP44	87679	87691	SC	188 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 SA 1H CT IP44	87680	87692	SC	188 lm	SA (M)	1h	CT	IP44	7W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 A 1H CT IP65	87681	87693	SC	188 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 SA 1H CT IP65	87682	87694	SC	188 lm	SA (M)	1h	CT	IP65	7W	LiFePO4 6,4V 600mAh
VELLA LED SC 150 A 3H CT IP44	87683	87695	SC	188 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 SA 3H CT IP44	87684	87696	SC	188 lm	SA (M)	3h	CT	IP44	7W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 A 3H CT IP65	93703	93829	SC	188 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 150 SA 3H CT IP65	93704	93588	SC	188 lm	SA (M)	3h	CT	IP65	7W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 A 1H CT IP44	87685	87697	SC	287 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 SA 1H CT IP44	87686	87698	SC	287 lm	SA (M)	1h	CT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 A 1H CT IP65	87687	87699	SC	287 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 SA 1H CT IP65	87688	87700	SC	287 lm	SA (M)	1h	CT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SC 250 A 3H CT IP44	87689	87701	SC	287 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SC 250 SA 3H CT IP44	87690	87702	SC	287 lm	SA (M)	3h	CT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SC 250 A 3H CT IP65	93707	93830	SC	287 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SC 250 SA 3H CT IP65	93708	93831	SC	287 lm	SA (M)	3h	CT	IP65	9W	LiFePO4 6,4V 3000mAh
<b>VELLA LED SC CB</b>										
VELLA LED ECO SC 125 CB IP44	93798	87672	SC	159 lm	-	-	CB	IP44	3W	-
VELLA LED ECO SC 125 CB IP65	93797	87673	SC	159 lm	-	-	CB	IP65	3W	-
VELLA LED SC 150 CB IP44	87669	87674	SC	188 lm	-	-	CB	IP44	4W	-
VELLA LED SC 150 CB IP65	87670	87675	SC	188 lm	-	-	CB	IP65	4W	-
VELLA LED ECO SC 250 CB IP44	93784	87676	SC	286 lm	-	-	CB	IP44	4,5W	-
VELLA LED ECO SC 250 CB IP65	93783	87678	SC	286 lm	-	-	CB	IP65	4,5W	-

SC - soczewka korytarzowa / corridor lens type  
 A (NM) - tryb awaryjny / non-maintained mode  
 SA (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 LED SC



VELLA LED SOH

**VELLA LED SOH**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Moc / Power	Akumulator / Battery Pack
	Biała / White	Czarna / Black								
<b>VELLA LED SOH MT</b>										
VELLA LED SOH 250 A 1H MT IP44	87795	87811	SOH	347 lm	A (NM)	1h	MT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 SA 1H MT IP44	87796	87812	SOH	347 lm	SA (M)	1h	MT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 A 1H MT IP65	87797	87813	SOH	347 lm	A (NM)	1h	MT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 SA 1H MT IP65	87798	87814	SOH	347 lm	SA (M)	1h	MT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 A 3H MT IP44	87799	87815	SOH	347 lm	A (NM)	3h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 SA 3H MT IP44	87800	87816	SOH	347 lm	SA (M)	3h	MT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 A 3H MT IP65	87801	87817	SOH	347 lm	A (NM)	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 SA 3H MT IP65	87802	87818	SOH	347 lm	SA (M)	3h	MT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 1H MT IP44	87803	87819	SOH	525 lm	A (NM)	1h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 1H MT IP44	87804	87820	SOH	525 lm	SA (M)	1h	MT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 1H MT IP65	87805	87821	SOH	525 lm	A (NM)	1h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 1H MT IP65	87806	87822	SOH	525 lm	SA (M)	1h	MT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 3H MT IP44	87807	87823	SOH	525 lm	A (NM)	3h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 3H MT IP44	87808	87824	SOH	525 lm	SA (M)	3h	MT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 3H MT IP65	87809	87825	SOH	525 lm	A (NM)	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 3H MT IP65	87810	87826	SOH	525 lm	SA (M)	3h	MT	IP65	10W	LiFePO4 6,4V 3000mAh
<b>VELLA LED SOH AT</b>										
VELLA LED SOH 250 A 1H AT IP44	87771	87783	SOH	347 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 SA 1H AT IP44	87772	87784	SOH	347 lm	SA (M)	1h	AT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 A 1H AT IP65	87773	87785	SOH	347 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 SA 1H AT IP65	87774	87786	SOH	347 lm	SA (M)	1h	AT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 A 3H AT IP44	87775	87787	SOH	347 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 SA 3H AT IP44	87776	87788	SOH	347 lm	SA (M)	3h	AT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 A 3H AT IP65	93531	93613	SOH	347 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 SA 3H AT IP65	93532	93612	SOH	347 lm	SA (M)	3h	AT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 1H AT IP44	87777	87789	SOH	527 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 1H AT IP44	87778	87790	SOH	527 lm	SA (M)	1h	AT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 1H AT IP65	93571	93842	SOH	527 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 1H AT IP65	93572	93843	SOH	527 lm	SA (M)	1h	AT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 2H AT IP65	93535	93598	SOH	527 lm	A (NM)	2h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 2H AT IP65	93536	93597	SOH	527 lm	SA (M)	2h	AT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 3H AT IP44	87779	87791	SOH	527 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 3H AT IP44	87780	87792	SOH	527 lm	SA (M)	3h	AT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 3H AT IP65	87781	87793	SOH	527 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 3H AT IP65	87782	87794	SOH	527 lm	SA (M)	3h	AT	IP65	10W	LiFePO4 6,4V 3000mAh



**VELLA LED SOH CT**

VELLA LED SOH 250 A 1H CT IP44	87747	87759	SOH	347 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 SA 1H CT IP44	87748	87760	SOH	347 lm	SA (M)	1h	CT	IP44	9W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 A 1H CT IP65	87749	87761	SOH	347 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 SA 1H CT IP65	87750	87762	SOH	347 lm	SA (M)	1h	CT	IP65	9W	LiFePO4 6,4V 1500mAh
VELLA LED SOH 250 A 3H CT IP44	87751	87763	SOH	347 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 SA 3H CT IP44	87752	87764	SOH	347 lm	SA (M)	3h	CT	IP44	9W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 A 3H CT IP65	93533	93825	SOH	347 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 250 SA 3H CT IP65	93534	93826	SOH	347 lm	SA (M)	3h	CT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 1H CT IP44	87753	87765	SOH	527 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 1H CT IP44	87754	87766	SOH	527 lm	SA (M)	1h	CT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 1H CT IP65	93573	93844	SOH	527 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 1H CT IP65	93574	93845	SOH	527 lm	SA (M)	1h	CT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 2H CT IP65	93537	93827	SOH	527 lm	A (NM)	2h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 2H CT IP65	93538	93828	SOH	527 lm	SA (M)	2h	CT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 3H CT IP44	87755	87767	SOH	527 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 3H CT IP44	87756	87768	SOH	527 lm	SA (M)	3h	CT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 A 3H CT IP65	87757	87769	SOH	527 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SOH 400 SA 3H CT IP65	87758	87770	SOH	527 lm	SA (M)	3h	CT	IP65	10W	LiFePO4 6,4V 3000mAh

**VELLA LED SOH CB**

VELLA LED SOH 250 CB IP44	87744	87744	SOH	347 lm	-	-	CB	IP44	6W	-
VELLA LED SOH 250 CB IP65	93549	93590	SOH	347 lm	-	-	CB	IP65	6W	-
VELLA LED SOH 400 CB IP44	87745	87746	SOH	527 lm	-	-	CB	IP44	8W	-
VELLA LED SOH 400 CB IP65	93548	93578	SOH	527 lm	-	-	CB	IP65	8W	-

SOH - strefy otwarte wysokie / open spaces high  
 A (NM) - tryb awaryjny / non-maintained mode  
 SA (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 LED SCH



VELLA LED SCA

**VELLA LED SCH**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Moc / Power	Akumulator / Battery Pack
	Biała / White	Czarna / Black								
<b>VELLA LED SCH MT</b>										
VELLA LED SCH 350 A 1H MT IP44	95738	95746	SCH	477 lm	A (NM)	1h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 1H MT IP44	95739	95747	SCH	477 lm	SA (M)	1h	MT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 1H MT IP65	95740	95748	SCH	477 lm	A (NM)	1h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 1H MT IP65	95741	95749	SCH	477 lm	SA (M)	1h	MT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 3H MT IP44	95742	95750	SCH	477 lm	A (NM)	3h	MT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 3H MT IP44	95743	95751	SCH	477 lm	SA (M)	3h	MT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 3H MT IP65	95744	95752	SCH	477 lm	A (NM)	3h	MT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 3H MT IP65	95745	95753	SCH	477 lm	SA (M)	3h	MT	IP65	10W	LiFePO4 6,4V 3000mAh

**VELLA LED SCH AT**

VELLA LED SCH 350 A 1H AT IP44	95177	95171	SCH	477 lm	A (NM)	1h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 1H AT IP44	95178	95172	SCH	477 lm	SA (M)	1h	AT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 1H AT IP65	95179	95173	SCH	477 lm	A (NM)	1h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 1H AT IP65	95180	95174	SCH	477 lm	SA (M)	1h	AT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 3H AT IP44	95181	95175	SCH	477 lm	A (NM)	3h	AT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 3H AT IP44	95182	95176	SCH	477 lm	SA (M)	3h	AT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 3H AT IP65	93717	93606	SCH	477 lm	A (NM)	3h	AT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 3H AT IP65	93718	93600	SCH	477 lm	SA (M)	3h	AT	IP65	10W	LiFePO4 6,4V 3000mAh

**VELLA LED SCH CT**

VELLA LED SCH 350 A 1H CT IP44	95165	95159	SCH	477 lm	A (NM)	1h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 1H CT IP44	95166	95160	SCH	477 lm	SA (M)	1h	CT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 1H CT IP65	95167	95161	SCH	477 lm	A (NM)	1h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 1H CT IP65	95168	95162	SCH	477 lm	SA (M)	1h	CT	IP65	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 3H CT IP44	95169	95163	SCH	477 lm	A (NM)	3h	CT	IP44	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 3H CT IP44	95170	95164	SCH	477 lm	SA (M)	3h	CT	IP44	10W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 A 3H CT IP65	93719	93836	SCH	477 lm	A (NM)	3h	CT	IP65	3,5W	LiFePO4 6,4V 3000mAh
VELLA LED SCH 350 SA 3H CT IP65	93720	93837	SCH	477 lm	SA (M)	3h	CT	IP65	10W	LiFePO4 6,4V 3000mAh

**VELLA LED SCH CB**

VELLA LED SCH 350 CB IP44	95158	95157	SCH	477 lm	-	-	CB	IP44	7W	-
VELLA LED SCH 350 CB IP65	93756	93755	SCH	477 lm	-	-	CB	IP65	7W	-

SCH - soczewka korytarzowa do wysokich pomieszczeń / corridor lens type for high spaces  
 A (NM) - tryb awaryjny / non-maintained mode  
 SA (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 LED SCA**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Moc / Power	Akumulator / Battery Pack
	Biała / White	Czarna / Black								

**VELLA LED SCA AT**

VELLA LED SCA 150 SA 3H AT IP65	93710	93619	SC	184 lm	SA (M)	3h	AT	IP65	6W	LiFePO4 6,4V 1500mAh
VELLA LED SCA 250 SA 3H AT IP65	93714	93610	SC	333 lm	SA (M)	3h	AT	IP65	8W	LiFePO4 6,4V 3000mAh

**VELLA LED SCA CB**

VELLA LED SCA 250 CB IP65	93699	93589	SC	333 lm	-	-	-	IP65	4,5W	-
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**VELLA LED SCHA**

Model / Model	Numer katalogowy / Catalogue number		Optyka / Optics	Strumień świetlny / Luminous flux	Tryb / Mode	Autonomia / Autonomy	Test / Test	Stopień ochrony / Protection level	Moc / Power	Akumulator / Battery Pack
	Biała / White	Czarna / Black								

**VELLA LED SCHA AT**

VELLA LED SCHA 250 SA 3H AT IP65	93722	93608	SCHA	336 lm	SA (M)	3h	AT	IP65	9W	LiFePO4 6,4V 3000mAh
VELLA LED SCHA 400 SA 2H AT IP65	93726	93595	SCHA	468 lm	SA (M)	2h	AT	IP65	11W	LiFePO4 6,4V 3000mAh

SCHA - soczewka korytarzowa do wysokich pomieszczeń, asymetryczna / corridor lens type for high spaces, asymmetric  
 SCA - soczewka korytarzowa, asymetryczna / asymmetric corridor lens type  
 A (NM) - tryb awaryjny / non-maintained mode

SA (M) - tryb sieciowo-awaryjny / maintained mode  
 AT - test automatyczny / auto test  
 CB - bateria centralna / central battery








Vella LED  
zainstalowana jako DS NT /  
installed as DS NT





Vella LED  
zainstalowana jako SO PT /  
installed as SO PT

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

VELLA LED 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 LED 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 LED 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 LED 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 LED SO 650

Wysokość montażu (m) / Installation height (m)				
8	7,4	19,6	19,9	7,6
10	7,0	20,3	20,5	7,1
12	6,0	20,1	20,3	6,1


VELLA LED SC 150

Wysokość montażu (m) / Installation height (m)				
2,5	2,4	6,5	17,1	6,8
3	2,4	6,8	18,6	7,0
4	2,2	7,0	20,2	6,1





VELLA LED 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 LED SC 250

Wysokość montażu (m) / Installation height (m)				
8	2,8	6,6	22,5	9,2
10	3,0	7,2	24,6	10,0
12	3,1	7,8	26,1	10,4

VELLA LED SCH 350

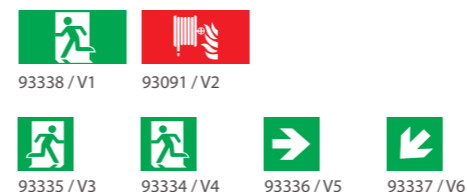
Wysokość montażu (m) / Installation height (m)				
8	2,8	6,6	22,5	9,2
10	3,0	7,2	24,6	10,0
12	3,1	7,8	26,1	10,4

VELLA LED 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

AKCESORIA I PIKTOGRAMY / ACCESSORIES AND PICTOGRAMS

Wykonanie produktu / Product version	Numer katalogowy / Catalogue number	Wymiary (mm) / Dimension (mm)
DS Vella - płyta PMMA / DS Vella - PMMA plate	93601	267 x 150
Wyjście ewakuacyjne / Evacuation exit	93338 / V1	246 x 123
Hydrant wewnętrzny / Fire hose reel	93091 / V2	246 x 123
Wyjście w prawo / Exit right	93335 / V3	123 x 123
Wyjście w lewo / Exit left	93334 / V4	123 x 123
Strzałka lewo / prawo / góra / dół / Arrow left / right / up / down	93336 / V5	123 x 123
Strzałka ukośna góra / dół / Arrow cross up / down	93337 / V6	123 x 123



PIKTOGRAMY W ZESTAWIE / PICTOGRAM IN THE KIT  
Tylko do / Only for - Vella LED ECO SO 125/250, Vella LED SO 150/250



Wykonanie produktu / Product version	Białe / White	Czarne / Black	Srebrne / Silver	Wymiary (mm) / Dimension (mm)
Osłona ochronna / Protective canopy	91844	91843	-	373 x 171 x 65
Uchwyt kątowy / 0°-90° mounting support	93605	91992	-	202 x 45 x 66
Siatka ochronna / Protective grid	-	-	91840	340 x 200 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

