



Starlet Round LED

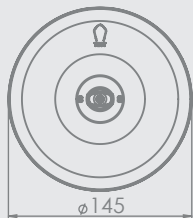


Starlet Round SO
zainstalowana jako PT /
installed as PT (recessed)

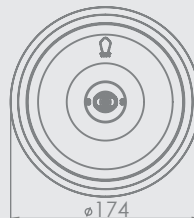
Starlet Round LED



- › Stopień ochrony IP20 /
- › Podstawa i pokrywa wykonane z wysokiej jakości poliwęglanu (PC) lub PC/ABS /
- › Dostępne kolory obudowy: biały i czarny
- › Napięcie zasilania: 230V AC 50Hz (dla MT, AT i CT) lub 230V AC 50Hz / 220V DC (dla CB)
- › Źródło światła: diody LED wysokiej mocy i wydajności
- › Trzy wersje mocy źródeł: 1W, 2W lub 3W
- › Tryby: A (NM) – awaryjny lub SA (M) – sieciowo-awaryjny
- › Czasy autonomii: 1h, 2h lub 3h
- › Zastosowane akumulatory: LiFePO4 lub NiCD
- › Optyka: SO – strefy otwarte, SC – korytarze, SOH – strefy otwarte wysokie lub SCH - korytarze wysokie
- › Opcje testowania: MT – test ręczny, AT – test automatyczny, CT – test centralny (WELLS) lub CB – wykonanie do baterii centralnej
- › Montaż: sufitowy, natynkowy lub wpuszczany
- › Zastosowania: do oświetlania stref otwartych, pomieszczeń wysokich, dróg i wyjść ewakuacyjnych
- › Temperatura barwowa 5000K
- › Współczynnik oddawania barw: Ra>=70
- › Zakres temperatur pracy: t_a 0°C ÷ 40°C
- › IP20 protection rating
- › Housing's base and diuser made of high quality polycarbonate (PC) or PC/ABS
- › Housing's color available: white or black
- › Power supply voltage: 230V AC 50Hz (for MT, AT and CT) or 230V AC 50Hz / 220V DC (for CB)
- › Light source: efficient high power LED
- › Three light source power options: 1W, 2W or 3W
- › Functions: NM (A) – non-maintained or M (SA) – maintained version
- › Autonomy times: 1h, 2h or 3h
- › Batteries applied: LiFePO4 or NiCD
- › Optics: SO – open spaces, SC – corridors, SOH - high open areas or SCH - high corridor
- › Testing options: MT – manual test, AT – auto test, CT – central test (WELLS) or CB – central battery version
- › Installation way: on ceiling (surface) or in ceiling (recessed)
- › Lighting applications for: open spaces, high rooms, evacuation ways and exits
- › Colour temperature 5000K
- › CRI index: Ra>=70
- › Temperature working range: t_a 0°C ÷ 40°C



Starlet Round LED



Starlet Round LED
wersja z ramką PT*
with an accessory PT recessed installation frame*



STARLET ROUND SO

Model / Model	Numer katalogowy / Catalogue number		Moc czynna / Active power	Optyka / Optics	Strumień świetlny sieciowy / Mains luminous flux	Strumień świetlny awaryjny / Emergency luminous flux	Tryb / Mode	Autonomia / Autonomy	Akumulator / Battery Pack	Test / Test
	Biała / White	Czarna / Black								
STARLET ROUND LED SO 150 A 1H MT	91989	90989	1W	SO	-	170lm	A (NM)	1h	NiCd 3,6V 800mAh	MT
STARLET ROUND LED SO 150 SA 1H MT	91988	90988	3W	SO	170lm	170lm	SA (M)	1h	NiCd 3,6V 800mAh	MT
STARLET ROUND LED SO 150 A 1H AT	91987	90987	1W	SO	-	170lm	A (NM)	1h	NiCd 3,6V 800mAh	AT
STARLET ROUND LED SO 150 SA 1H AT	91986	90986	3W	SO	170lm	170lm	SA (M)	1h	NiCd 3,6V 800mAh	AT
STARLET ROUND LED SO 150 A 1H CT	91985	90985	1W	SO	-	170lm	A (NM)	1h	NiCd 3,6V 800mAh	CT
STARLET ROUND LED SO 150 SA 1H CT	91984	90984	3W	SO	170lm	170lm	SA (M)	1h	NiCd 3,6V 800mAh	CT
STARLET ROUND LED SO 150 A 2H MT	91875	90875	1W	SO	-	170lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 150 SA 2H MT	91874	90874	4W	SO	170lm	170lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 150 A 2H AT	91873	90873	1,5W	SO	-	170lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 150 SA 2H AT	91872	90872	4W	SO	170lm	170lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 150 A 2H CT	91871	90871	1,5W	SO	-	170lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 150 SA 2H CT	91870	90870	4W	SO	170lm	170lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 150 A 3H MT	91769	90769	1,5W	SO	-	170lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 150 SA 3H MT	91768	90768	4W	SO	170lm	170lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 150 A 3H AT	91767	90767	1,5W	SO	-	170lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 150 SA 3H AT	91766	90766	4W	SO	170lm	170lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 150 A 3H CT	91765	90765	1,5W	SO	-	170lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 150 SA 3H CT	91764	90764	4W	SO	170lm	170lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 150 CB	91770	90770	3W	SO	170lm	170lm	-	-	-	CT
STARLET ROUND LED SO 250 A 1H MT	91979	9097	1,5W	SO	-	280lm	A (NM)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SO 250 SA 1H MT	91978	90978	5,5W	SO	280lm	280lm	SA (M)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SO 250 A 1H AT	91977	90977	1,5W	SO	-	280lm	A (NM)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SO 250 SA 1H AT	91976	90976	5,5W	SO	280lm	280lm	SA (M)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SO 250 A 1H CT	91975	90975	1,5W	SO	-	280lm	A (NM)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SO 250 SA 1H CT	91974	90974	5,5W	SO	280lm	280lm	SA (M)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SO 250 A 2H MT	91865	90865	1,5W	SO	-	280lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 250 SA 2H MT	91864	90864	5,5W	SO	280lm	280lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 250 A 2H AT	91863	90863	1,5W	SO	-	280lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 250 SA 2H AT	91862	90862	5,5W	SO	280lm	280lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 250 A 2H CT	91861	90861	1,5W	SO	-	280lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 250 SA 2H CT	91860	90860	5,5W	SO	280lm	280lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 250 A 3H MT	91759	90759	1,5W	SO	-	280lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 250 SA 3H MT	91758	90758	5,5W	SO	280lm	280lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 250 A 3H AT	91757	90757	1,5W	SO	-	280lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 250 SA 3H AT	91756	90756	5,5W	SO	280lm	280lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 250 A 3H CT	91755	90755	1,5W	SO	-	280lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 250 SA 3H CT	91754	90754	5,5W	SO	280lm	280lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 250 CB	91760	90760	4W	SO	280lm	280lm	-	-	-	CT
STARLET ROUND LED SO 350 A 1H MT	91969	90969	1,5W	SO	-	350lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 350 A 1H AT	91967	90967	1,5W	SO	-	350lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 350 A 1H CT	91965	90965	1,5W	SO	-	350lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 350 A 2H MT	91855	90855	1,5W	SO	-	350lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SO 350 A 2H AT	91853	90853	1,5W	SO	-	350lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SO 350 A 2H CT	91851	90851	1,5W	SO	-	350lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SO 350 CB	91750	90750	6W	SO	350lm	350lm	-	-	-	CB

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

CB - bateria centralna / central battery



PRZYKŁADOWE ROZSYŁY
ŚWIATŁA DLA SOCZEWEK /
EXEMPLARY LIGHT DIVISIONS FOR LENS



SO - strefy otwarte /
open spaces



SOH - strefy otwarte wysokie /
high open spaces



SC - korytarze /
corridors



SCH - korytarze wysokie /
high corridors

STARLET ROUND SC

Model / Model	Numer katalogowy / Catalogue number		Moc czynna / Active power	Optyka / Optics	Strumień świetlny sieciowy / Mains luminous flux	Strumień świetlny awaryjny / Emergency luminous flux	Tryb / Mode	Autonomia / Autonomy	Akumulator / Battery Pack	Test / Test
	Biała / White	Czarna / Black								
STARLET ROUND LED SC 150 A 1H MT	91939	90939	1W	SC	-	140lm	A (NM)	1h	NiCd 3,6V 600mAh	MT
STARLET ROUND LED SC 150 SA 1H MT	91938	90938	3W	SC	140lm	140lm	SA (M)	1h	NiCd 3,6V 600mAh	MT
STARLET ROUND LED SC 150 A 1H AT	91937	90937	1W	SC	-	140lm	A (NM)	1h	NiCd 3,6V 600mAh	AT
STARLET ROUND LED SC 150 SA 1H AT	91936	90936	3W	SC	140lm	140lm	SA (M)	1h	NiCd 3,6V 600mAh	AT
STARLET ROUND LED SC 150 A 1H CT	91935	90935	1W	SC	-	140lm	A (NM)	1h	NiCd 3,6V 600mAh	CT
STARLET ROUND LED SC 150 SA 1H CT	91934	90934	3W	SC	140lm	140lm	SA (M)	1h	NiCd 3,6V 600mAh	CT
STARLET ROUND LED SC 150 A 2H MT	91826	90825	1,5W	SC	-	140lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SC 150 SA 2H MT	91825	90824	4W	SC	140lm	140lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SC 150 A 2H AT	91824	90823	1,5W	SC	-	140lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SC 150 SA 2H AT	91823	90822	4W	SC	140lm	140lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SC 150 A 2H CT	91822	90821	1,5W	SC	-	140lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SC 150 SA 2H CT	91821	90820	4W	SC	140lm	140lm	SA (M)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SC 150 A 3H MT	91669	90719	1,5W	SC	-	140lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SC 150 SA 3H MT	91698	90718	4W	SC	140lm	140lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SC 150 A 3H AT	91697	90717	1,5W	SC	-	140lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SC 150 SA 3H AT	91696	90716	4W	SC	140lm	140lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SC 150 A 3H CT	91695	90715	1,5W	SC	-	140lm	A (NM)	3h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SC 150 SA 3H CT	91694	90714	4W	SC	140lm	140lm	SA (M)	3h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SC 150 CB	91620	90720	3W	SC	140lm	140lm	-	-	-	CB
STARLET ROUND LED SC 250 A 1H MT	91929	9092	1,5W	SC	-	250lm	A (NM)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SC 250 SA 1H MT	91928	90928	5,5W	SC	250lm	250lm	SA (M)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SC 250 A 1H AT	91927	90927	1,5W	SC	-	250lm	A (NM)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SC 250 SA 1H AT	91926	90926	5,5W	SC	250lm	250lm	SA (M)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SC 250 A 1H CT	91925	90925	1,5W	SC	-	250lm	A (NM)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SC 250 SA 1H CT	91924	90924	5,5W	SC	250lm	250lm	SA (M)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SC 250 A 2H MT	91815	90815	1,5W	SC	-	250lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SC 250 SA 2H MT	91814	90814	5,5W	SC	250lm	250lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SC 250 A 2H AT	91813	90813	1,5W	SC	-	250lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SC 250 SA 2H AT	91812	90812	5,5W	SC	250lm	250lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SC 250 A 2H CT	91811	90811	1,5W	SC	-	250lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SC 250 SA 2H CT	91810	90810	5,5W	SC	280lm	250lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SC 250 A 3H MT	91675	90709	1,5W	SC	-	250lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SC 250 SA 3H MT	91674	90708	5,5W	SC	250lm	250lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SC 250 A 3H AT	91673	90707	1,5W	SC	-	250lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SC 250 SA 3H AT	91672	90706	5,5W	SC	250lm	250lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SC 250 A 3H CT	91671	90705	1,5W	SC	-	250lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SC 250 SA 3H CT	91670	90704	5,5W	SC	250lm	250lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SC 250 CB	91710	90710	4W	SC	250lm	250lm	-	-	-	CB
STARLET ROUND LED SC 350 A 1H MT	91919	90919	1,5W	SC	-	340lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SC 350 A 1H AT	91917	90917	1,5W	SC	-	340lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SC 350 A 1H CT	91915	90915	1,5W	SC	-	340lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SC 350 A 2H MT	91785	90805	1,5W	SC	-	340lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SC 350 A 2H AT	91783	90803	1,5W	SC	-	340lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SC 350 A 2H CT	91781	90801	1,5W	SC	-	340lm	A (NM)	2h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SC 350 CB	91690	90700	6W	SC	340lm	340lm	-	-	-	CB

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
CB - bateria centralna / central battery



Starlet Round SOH
zainstalowana jako PT /
installed as PT (recessed)



STARLET ROUND SOH

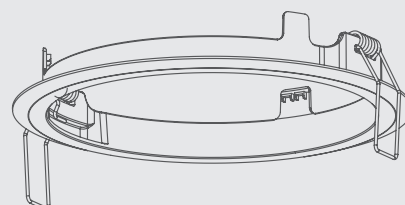
Model / Model	Numer katalogowy / Catalogue number		Moc czynna / Active power	Optyka / Optics	Strumień świetlny sieciowy / Mains luminous flux	Strumień świetlny awaryjny / Emergency luminous flux	Tryb / Mode	Autonomia / Autonomy	Akumulator / Battery Pack	Test / Test
	Biała / White	Czarna / Black								
STARLET ROUND LED SOH 250 A 1H MT	91959	90959	1,5W	SOH	-	290lm	A (NM)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SOH 250 SA 1H MT	91958	90958	5,5W	SOH	290lm	290lm	SA (M)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SOH 250 A 1H AT	91957	90957	1,5W	SOH	-	290lm	A (NM)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SOH 250 SA 1H AT	91956	90956	5,5W	SOH	290lm	290lm	SA (M)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SOH 250 A 1H CT	91955	90955	1,5W	SOH	-	290lm	A (NM)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SOH 250 SA 1H CT	91954	90954	5,5W	SOH	290lm	290lm	SA (M)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SOH 250 A 2H MT	91649	90845	1,5W	SOH	-	290lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SOH 250 SA 2H MT	91648	90844	5,5W	SOH	290lm	290lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SOH 250 A 2H AT	91647	90843	1,5W	SOH	-	290lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SOH 250 SA 2H AT	91646	90842	5,5W	SOH	290lm	290lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SOH 250 A 2H CT	91645	90841	1,5W	SOH	-	290lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SOH 250 SA 2H CT	91644	90840	5,5W	SOH	290lm	290lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SOH 250 A 3H MT	91739	90739	1,5W	SOH	-	290lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SOH 250 SA 3H MT	91738	90738	5,5W	SOH	290lm	290lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SOH 250 A 3H AT	91737	90737	1,5W	SOH	-	290lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SOH 250 SA 3H AT	91736	90736	5,5W	SOH	290lm	290lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SOH 250 A 3H CT	91735	90735	1,5W	SOH	-	290lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SOH 250 SA 3H CT	91734	90734	5,5W	SOH	290lm	290lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SOH 250 CB	91740	90740	4W	SOH	290lm	290lm	-	-	-	CB
STARLET ROUND LED SOH 350 A 1H MT	91949	90949	1,5W	SOH	-	380lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SOH 350 A 1H AT	91947	90947	1,5W	SOH	-	380lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SOH 350 A 1H CT	91945	90945	1,5W	SOH	-	380lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SOH 350 A 2H MT	91845	90835	1,5W	SOH	-	350lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SOH 350 A 2H AT	91833	90833	1,5W	SOH	-	380lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SOH 350 A 2H CT	91831	90831	1,5W	SOH	-	380lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SOH 350 CB	91730	90730	6W	SOH	380lm	380lm	-	-	-	CB

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
CB - bateria centralna / central battery

AKCESORIA / ACCESSORIES

Wykonanie produktu / Product version	Numer katalogowy / Catalogue number	
	Biała / White	Czarna / Black
Ramka do montażu podtynkowego PT / PT recessed installation frame	91990	90990





Starlet Round SCH

STARLET ROUND SCH

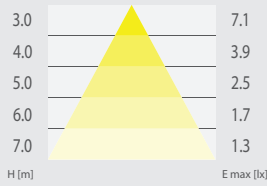
Model / Model	Numer katalogowy / Catalogue number		Moc czynna / Active power	Optyka / Optics	Strumień świetlny sieciowy / Mains luminous flux	Strumień świetlny awaryjny / Emergency luminous flux	Tryb / Mode	Autonomia / Autonomy	Akumulator / Battery Pack	Test / Test
	Biała / White	Czarna / Black								
STARLET ROUND LED SCH 250 A 1H MT	91589	90909	1,5W	SCH	-	280lm	A (NM)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SCH 250 SA 1H MT	91588	90908	5,5W	SCH	280lm	280lm	SA (M)	1h	LiFePO4 6.4V 600mAh	MT
STARLET ROUND LED SCH 250 A 1H AT	91587	90907	1,5W	SCH	-	280lm	A (NM)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SCH 250 SA 1H AT	91586	90906	5,5W	SCH	280lm	280lm	SA (M)	1h	LiFePO4 6.4V 600mAh	AT
STARLET ROUND LED SCH 250 A 1H CT	91585	90905	1,5W	SCH	-	280lm	A (NM)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SCH 250 SA 1H CT	91584	90904	5,5W	SCH	280lm	280lm	SA (M)	1h	LiFePO4 6.4V 600mAh	CT
STARLET ROUND LED SCH 250 A 2H MT	91475	90895	1,5W	SCH	-	280lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SCH 250 SA 2H MT	91474	90894	5,5W	SCH	280lm	280lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SCH 250 A 2H AT	91473	90893	1,5W	SCH	-	280lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SCH 250 SA 2H AT	91472	90892	5,5W	SCH	280lm	280lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SCH 250 A 2H CT	91471	90891	1,5W	SCH	-	280lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SCH 250 SA 2H CT	91470	90890	5,5W	SCH	280lm	280lm	SA (M)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SCH 250 A 3H MT	91369	90789	1,5W	SCH	-	280lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SCH 250 SA 3H MT	91368	90788	5,5W	SCH	290lm	280lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SCH 250 A 3H AT	91367	90787	1,5W	SCH	-	280lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SCH 250 SA 3H AT	91366	90786	5,5W	SCH	280lm	280lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SCH 250 A 3H CT	91365	90785	1,5W	SCH	-	280lm	A (NM)	3h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SCH 250 SA 3H CT	91364	90784	5,5W	SCH	280lm	280lm	SA (M)	3h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SCH 250 CB	91370	90790	4W	SCH	280lm	280lm	-	-	-	CB
STARLET ROUND LED SCH 350 A 1H MT	91579	90999	1,5W	SCH	-	360lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	MT
STARLET ROUND LED SCH 350 A 1H AT	91577	90997	1,5W	SCH	-	360lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	AT
STARLET ROUND LED SCH 350 A 1H CT	91575	90995	1,5W	SCH	-	360lm	A (NM)	1h	LiFePO4 6.4V 1000mAh	CT
STARLET ROUND LED SCH 350 A 2H MT	91465	90885	1,5W	SCH	-	360lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	MT
STARLET ROUND LED SCH 350 A 2H AT	91463	90883	1,5W	SCH	-	360lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	AT
STARLET ROUND LED SCH 350 A 2H CT	91461	90881	1,5W	SCH	-	360lm	A (NM)	2h	LiFePO4 6.4V 1800mAh	CT
STARLET ROUND LED SCH 350 CB	91360	90780	6W	SCH	360lm	360lm	-	-	-	CB

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

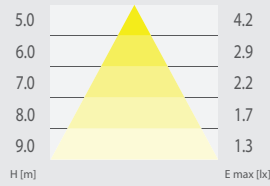
MT - test ręczny / manual test
AT - test automatyczny / auto test
CB - bateria centralna / central battery



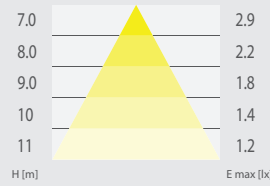
WYKRESY STOŻOKOWE / CONE DIAGRAM



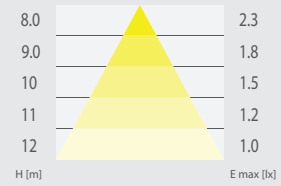
Starlet Round LED SO 150



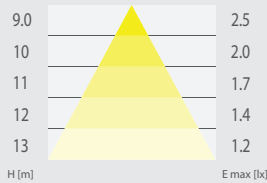
Starlet Round LED SO 250



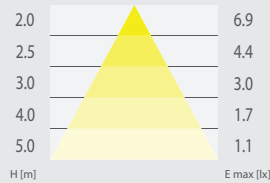
Starlet Round LED SO 350



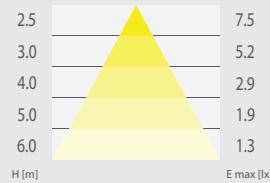
Starlet Round LED SOH 250



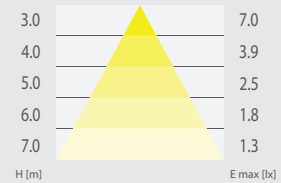
Starlet Round LED SOH 350



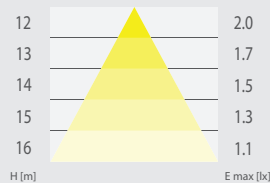
Starlet Round LED SC 150



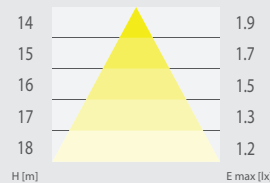
Starlet Round LED SC 250



Starlet Round LED SC 350



Starlet Round LED SCH 250



Starlet Round LED SCH 350

TABELA ODSTĘPÓW DLA PŁASKICH DRÓG EWAKUACYJNYCH /

SPACING TABLE FOR FLAT EVACUATION ROUTES

STARLET ROUND SO 150

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

STARLET ROUND SO 250

Wysokość montażu (m) / Installation height (m)				
2,5	4,0	9,2	9,2	4,0
3	4,5	10,4	10,4	4,5
4	5,0	12,4	12,4	5,0

STARLET ROUND SO 350

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

STARLET ROUND SOH 250

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

STARLET ROUND SOH 350

Wysokość montażu (m) / Installation height (m)				
8	5,8	14,2	14,2	5,8
10	5,9	15,7	15,7	5,9
12	5,5	16,6	16,6	5,5

STARLET ROUND SC 150

Wysokość montażu (m) / Installation height (m)				
2,5	8,3	18,8	5,8	2,0
3	9,0	21,3	5,8	1,9
4	9,0	25,0	5,5	1,5

STARLET ROUND SC 250

Wysokość montażu (m) / Installation height (m)				
2,5	9,2	20,5	6,6	2,5
3	10,4	23,3	7,1	2,5
4	11,8	28,3	7,2	2,4

STARLET ROUND SC 350

Wysokość montażu (m) / Installation height (m)				
2,5	9,0	20,1	8,0	2,9
3	10,3	22,9	8,3	2,9
4	12,6	27,9	8,3	2,9

STARLET ROUND SCH 250

Wysokość montażu (m) / Installation height (m)				
8	8,2	21,3	4,4	1,8
10	8,6	22,6	4,9	1,9
12	8,6	23,5	5,3	1,8

STARLET ROUND SCH 350

Wysokość montażu (m) / Installation height (m)				
8	9,1	23,6	5,0	2,0
10	9,6	25,1	5,4	2,1
12	10,0	26,2	5,8	2,0