



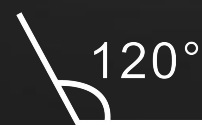
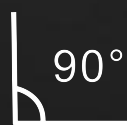
CHALLENGER

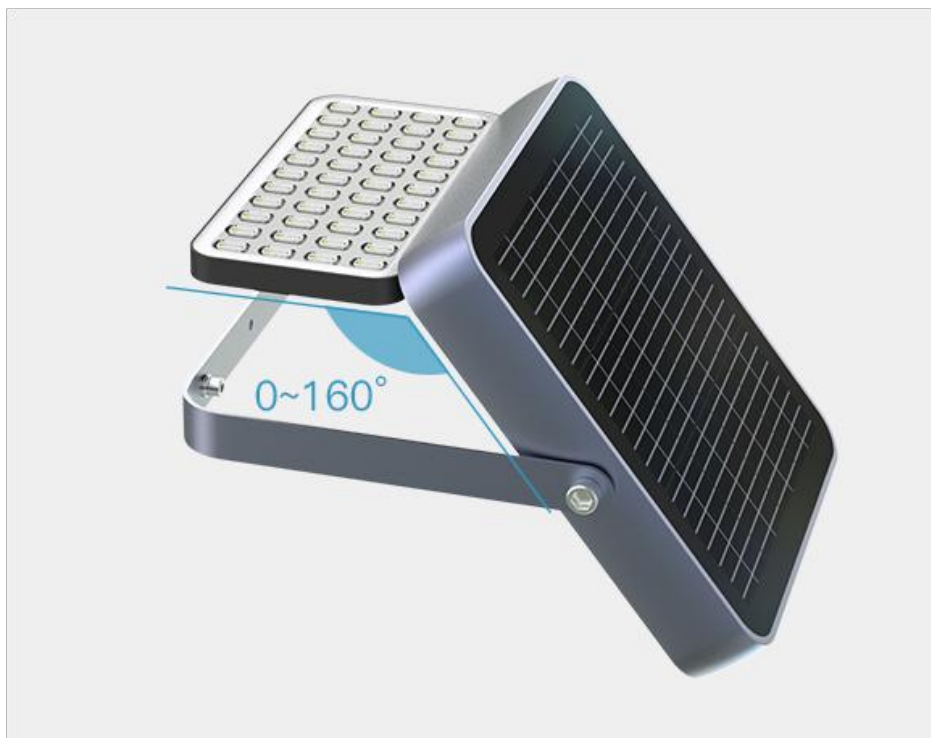
ALL IN ONE
SOLAR FLOOD LIGHT



spotlight to floodlight

Svietidlo umožňuje nastaviť 3 krivky vyžarovania svetelného toku v uhloch 60°/90°/120°





Nastaviteľný
uhol svietenia
LED modulu:
0–160°

Nastaviteľný
uhol
solárneho
panela:
0–180°





**BILLBOARDS
MOCKUPS**



Zvyčajné možnosti montáže



Osvetlenie billboardov



Areálové osvetlenie



Osvetlenie zo zeme



Osvetlenie zástavy na stožiar

Alternatívne možnosti montáže



Zemná montáž



Nástenná montáž



Montáž na atypickú konzolu



Dočasné zavesenie

Technické parametre

Item : Flood F23

Light Brightness	1500 Lumens (Equal to 45W Energy saving Lamp / 150W Incandescent lamp)
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Solar panel

Power	Monocrystalline , 7W
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Li-ion battery

Capacity	3.7V / 10000mAh
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Charging/Discharging Temp	0~45°C / -20~60°C
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Charging Time	7H
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LED	2835 60pcs
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Color Temp	3000K, Ra 80 +
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Efficiency	190lm/W
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UV LED	-
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Performance

Lighting Time in Rainyday	>10 days
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Control Mode	Button Switch , ON/OFF Long Press 1.5s
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Lighting Mode	M1: 100% (5H) +20% Till dawn M2: 60% Till dawn M3: 20%+ PIR Till dawn
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Mode Indication	-
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Capacity Indication	-
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PIR	Yes
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Core technology	ALS 2.5 / TCS 3.0
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Solar Panel Autoclean	-
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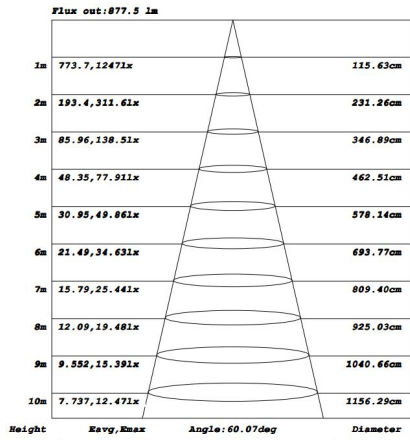
IP/IK Class	IP65
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Types of Lighting	120°
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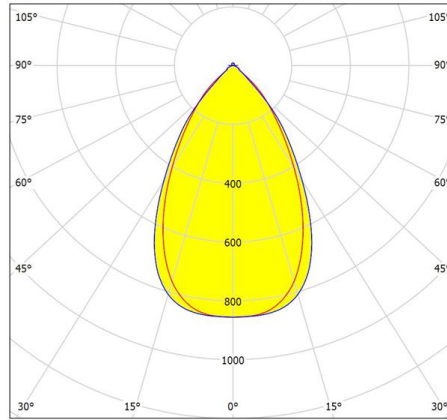
Optické parametre

60D

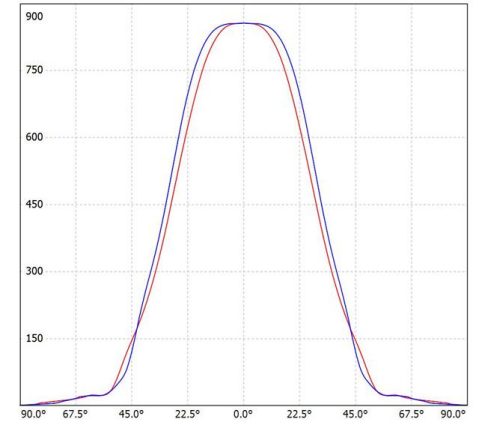
Road Simulated Diagram



Illumination Curve

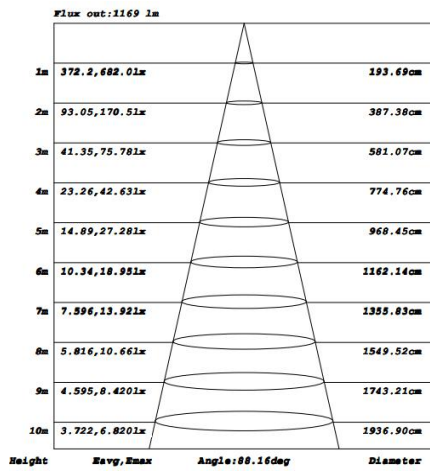


Luminance Distribution

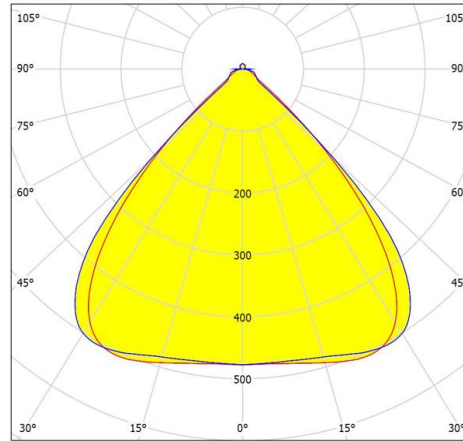


90D

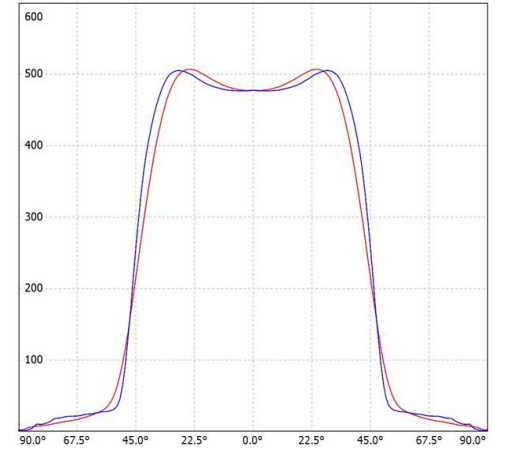
Road Simulated Diagram



Illumination Curve

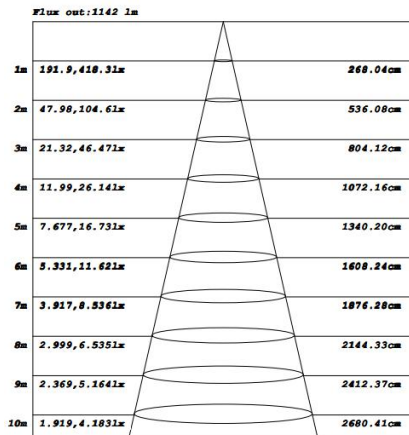


Luminance Distribution

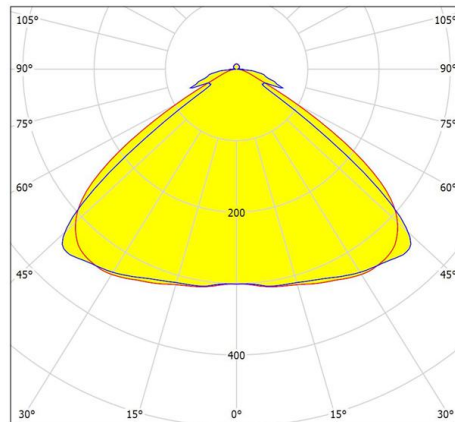


120D

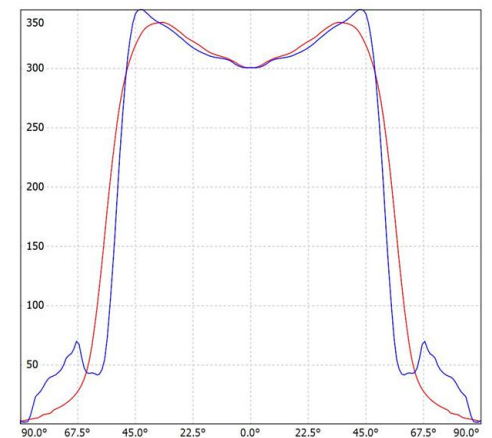
Road Simulated Diagram



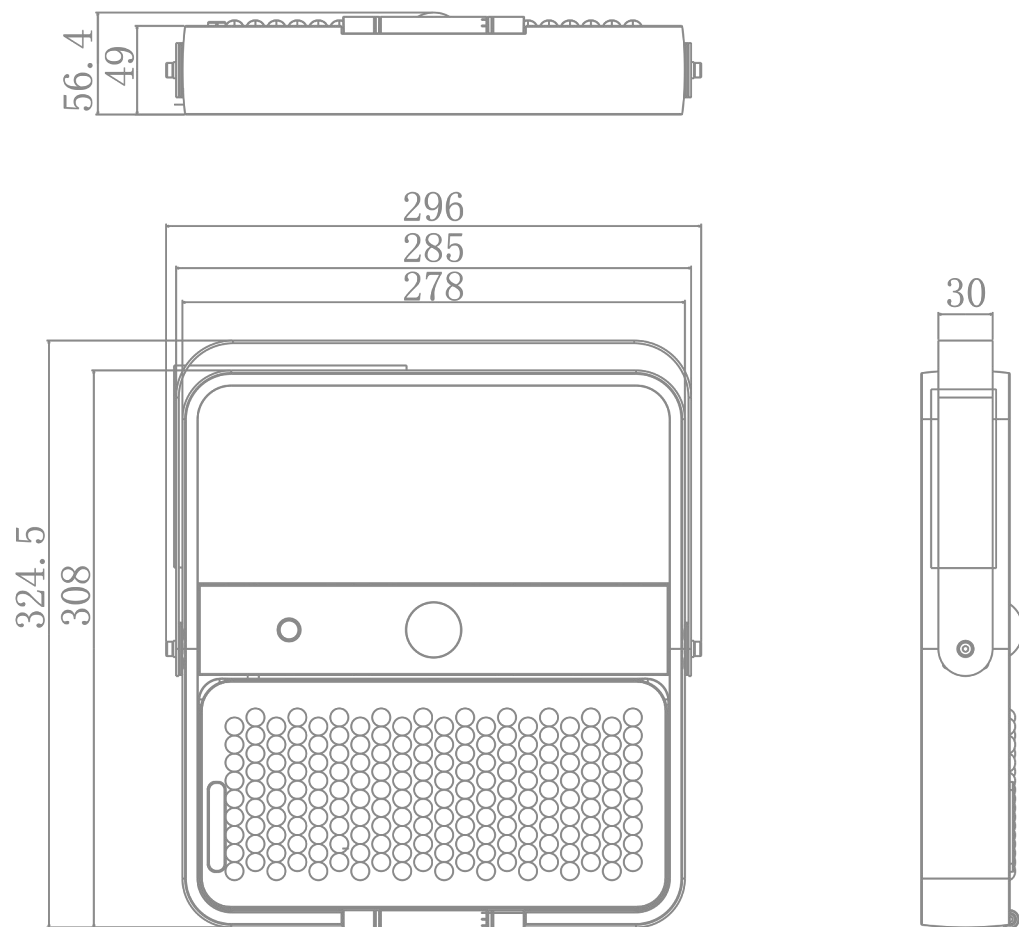
Illumination Curve



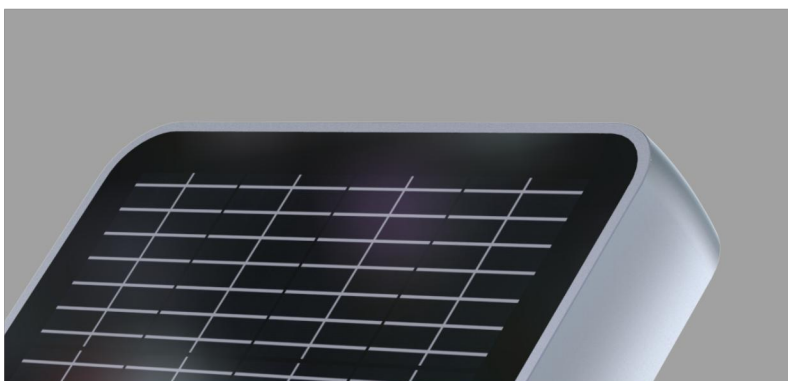
Luminance Distribution



Rozmery



Benefity



Monocrystalline >21%



Úchyt

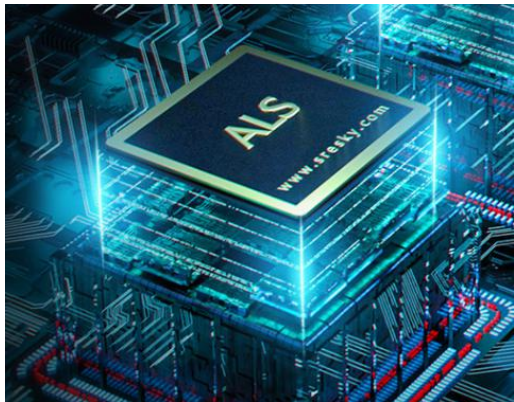


190lm/W

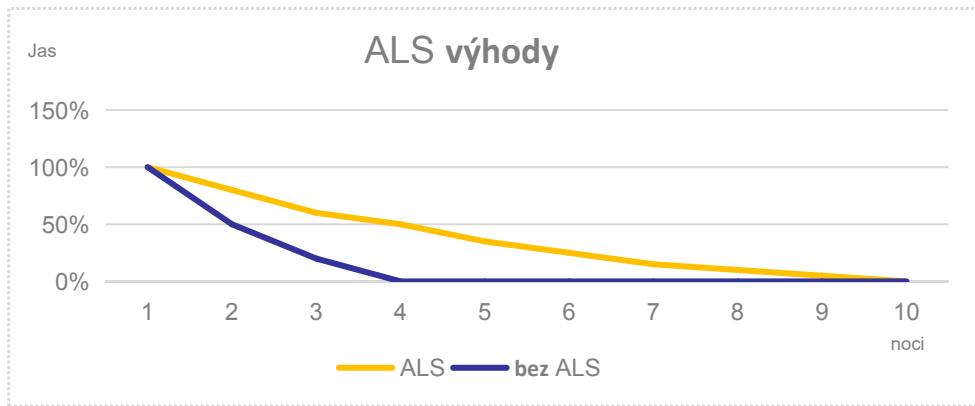


PIR senzor/ Vypínač

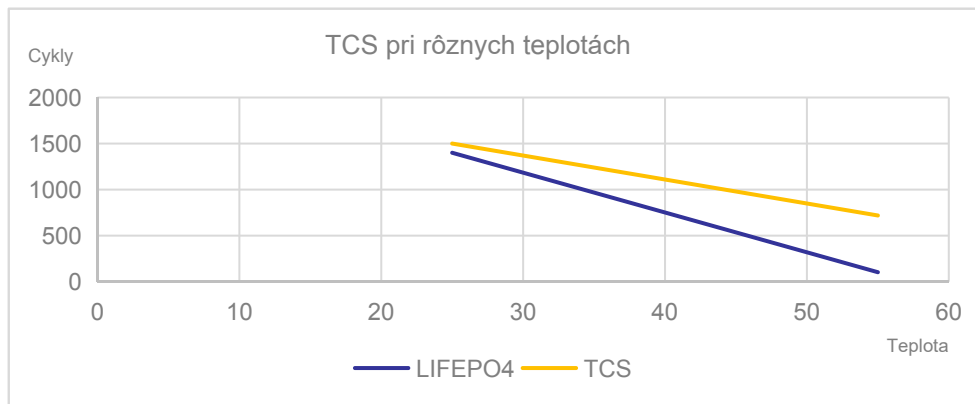
Benefity technológie ALS, TCS



Výhody ALS



Výhody TCS



S / O / L / A / R / L / I / G / H / T

CAMPBELLTOWN
MEMORIAL
OVAL

