

OPTONICA

DATASHEET



LED Solar Powered Floodlight + Solar Panel

Power

20W

Light color

Kaltweiß

Technical Specification

Beam angle	120°	Flux	1800 lm
Brand	Optonica	IP	65
Color Code	860	Power	20W
Color Designation	White Light (WH)	Body Color	Black
Correlated Color Temperature	6000K	Mount Type	Outer Installation
Dimmable	No	Remote Control	Yes
Items per pack	1	Battery	6.4V/11Ah
Life span	25 000 Hours	EAN Code	3800156654624
Lumen maintenance at end of service life	70%	FLUX per watt	90 lm/W
On/Off Cycles	25 000x	Input voltage	6.4V
Operating Frequency	50-60Hz	Size of Box	380x370x380 mm
Ra ≥	80	Size of package	Floodlight - 290x250x80 mm / Solar Panel - 370x370x30 mm
Temperature	-30°C / +50°C	Size of product	Floodlight - 275x235x65 mm / Solar Panel - 350x350x20 mm
Warranty	2 Years	Product Code	FL60-A6
Instant On	0.1s	Weight of Product	3.690 kg.
Material	Aluminium	Working time	12-16 hours
Items per box	5	Charging Time	4-8 hours
Power Factor	0.9	Light Color	Kaltweiß