

OPTONICA

DATASHEET



LED Solar Powered Floodlight + Solar Panel

Power

35W

Light color

Kaltweiß

Technical Specification

Beam angle	120°	IP	65
Brand	Optonica	Body Color	Black
Color Code	860	Flux	2800 lm
Color Designation	White Light (WH)	Items per box	2
Correlated Color Temperature	6000K	Power	35W
Dimmable	No	Mount Type	Outer Installation
Items per pack	1	Remote Control	Yes
Life span	25 000 Hours	Input voltage	6.4V
Lumen maintenance at end of service life	70%	Battery	6.4V/16.5Ah
On/Off Cycles	25 000x	EAN Code	3800156654631
Operating Frequency	50-60Hz	Size of Box	385x160x605 mm
Ra ≥	80	Size of package	Floodlight - 340x290x100 mm / Solar Panel - 590x380x30 mm
Temperature	-30°C / +50°C	Size of product	Floodlight - 320x280x80 mm / Solar Panel - 580x360x20 mm
Warranty	2 Years	Product Code	FL100-A6
Instant On	0.1s	Weight of Product	5.550 kg.
FLUX per watt	80lm/W	Working time	12-16 hours
Material	Aluminium	Charging Time	4-8 hours
Power Factor	0.9	Light Color	Kaltweiß