OPTONICA

DATASHEET



Solar Power LED Floodlight + Remote Control



Power

8W

Light color

White light

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**Color Code**	860
Product Code	FL8-B5	**Mount Type**	Outer Installation
Power	8W	**Lumen maintenance at end of service life**	70%
Input voltage	3.2V	**Size of product**	211 x 180 x 45 mm
Flux	500 lm	**Size of package**	380x100x255 mm
FLUX per watt	63lm/W	**Size of Box**	530x400x275 mm
IP	65	**Items per pack**	1
Correlated Color Temperature	6000K	**Items per box**	5
Light Color	White light	**Battery life**	10-12 Hours
EAN Code	3800156654563	**Battery**	3.2V/6Ah
Beam angle	90º	**Remote Control**	Yes
Power Factor	0.9	**Cable**	2 m, 2x0.5mm2 black charging cable
On/Off Cycles	25 000x	**Charging Time**	4-6 Hours
Instant On	0.1s	**Working time**	10-12 Hours
Material	Aluminium	**Gross weight**	1,785 kg
Temperature	-20°C / +40°C	**Net weight**	1,4875 kg
Ra ≥	80	**Warranty**	2 Years
Life span	25 000 Hours		