

# OPTONICA



## LED Solar Powered Floodlight + Solar Panel

**Power**    **Light color**

- 12W



White light

### Stamps



## Technical Specification

<b>Catalog Number</b>	5460
<b>Brand</b>	Optonica
<b>Product Code</b>	FL25-A6
<b>Power</b>	12W
<b>Input voltage</b>	3.2V
<b>Flux</b>	800lm
<b>FLUX per watt</b>	67lm/W
<b>IP</b>	65
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	6000K
<b>Light Color</b>	White light
<b>EAN Code</b>	3800156654600
<b>Beam angle</b>	120°
<b>Power Factor</b>	0.9
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.1s
<b>Material</b>	Aluminium
<b>Operating Frequency</b>	50-60 Hz

<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	80
<b>Life span</b>	25 000 Hours
<b>Color Code</b>	860
<b>Body Color</b>	Black
<b>Mount Type</b>	Outer Installation
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	205x170x55 mm
<b>Size of package</b>	Floodlight - 215x180x60 mm / Solar Panel - 360x200x30 mm
<b>Size of Box</b>	465x365x225 mm
<b>Items per pack</b>	1
<b>Items per box</b>	8
<b>Battery</b>	3.2V/5.5Ah
<b>Remote Control</b>	Yes
<b>Charging Time</b>	4-8 hours
<b>Working time</b>	12-16 hours
<b>Gross weight</b>	1,620 kg

<b>Net weight</b>	1,355 kg
<b>Warranty</b>	2 Years