OPTONICA

DATASHEET



LED SMD Floodlight with Solar Panel 6V/20W



Power

20W

Light color

White light

Stamps

Technical Specification

Brand	Optonica
Product Code	FL20-A7
Power	20W
Input voltage	3.2V
Flux	1600 lm
FLUX per watt	80 lm/W
IP	65
Correlated Color Temperature	6000K
Light Color	White light
EAN Code	3800156654327
Beam angle	120º
On/Off Cycles	25 000x
Instant On	0.1s
Temperature	-20°C / +40°C
Ra ≥	80
Life span	25 000 Hours

Lumen maintenance at end of service life	70%
Size of product	217 x 260 x 50 mm
Size of package	220x58x273 mm
Size of Box	415x375x375 mm
Items per pack	1
Items per box	7
Color Of The Shell	Black
Battery	DC 3.2V 15Ah
Remote Control	Yes
Material	Aluminium
Charging Time	4-6 Hours
Working time	12-14 Hours
Gross weight	2,474 kg
Net weight	2,0617 kg
Warranty	2 Years