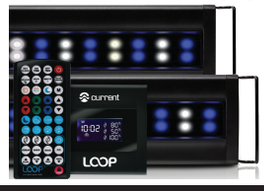


The following PAR readings are for our Orbit®Marine LED's for saltwater and marine aquariums. Orbit®Marine lights feature a high ratio of blue spectrum light, providing the necessary wavelengths for strong growth and enhanced coloration in live corals.







Depth	Orbit®Marine	Orbit®Marine IC LED	Orbit®Marine IC PRO (x2)
Surface	400+	700+	700+
1" to 6"	150-120	300-160	350-220
6" to 9"	120-70	160-120	220-190
9" to 12"	70-50	120-90	190-160
12" to 15"	50-35	90-70	160-130
15" to 18"	35-20	70-50	130-115
18" to 21"	20-10	50-35	115-100
21" to 24"	10-3	35-20	100-70

How much light do you need?

LIGHT LEVEL	TYPE OF CORAL	PAR umol*m2*sec
Low Level	Soft corals, zooanthids, mushrooms, low light LPS	35-100
Mid Level	LPS corals, anemones, clams, lower light SPS corals	100-200
High Level	SPS corals, acropora monitpora, hard corals	200-500

*PAR measurements taken with 48" lights in water using an Apogee PAR meter.
Specifications subject to change.

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