




VALO<sup>TM</sup> X

THE CURING LIGHT  
REIMAGINED

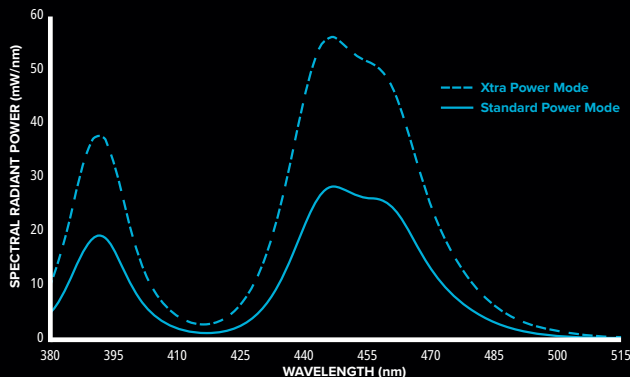


# ENERGY REFERENCE GUIDE

Refer to the **USE INSTRUCTIONS** of the composite(s) you intend to polymerize for the manufacturer's recommended layer thicknesses and polymer activation energy requirements. Use the following table to assist in your cure time calculations.

CURING MODES					
	Radiant Power* (mW)	Irradiance* (mW/cm <sup>2</sup> )	Total Exposure Time (seconds)	Energy per second of exposure (joules/second)	Total Energy per cycle (joules)
STANDARD	1.350	1.100	10	1,35	13,5
XTRA	2.700	2.200	5**	2,7	13,5

## VALO X CURING LIGHT SPECTRUM



## CURING MODES BUTTON INDICATION

### STANDARD POWER MODE



### XTRA POWER - TRIPLE PULSE MODE



*\*Nominal output at a distance of 2 mm from the tip of the lens to the top surface of the composite.*

*\*\*Xtra Power mode has a triple pulse with a 0.5-second auto rest between pulses. Please note, there is a 2-second cooling period after using Xtra Power mode.*