

Stage Lighting Proficiency Study Guide

Know how to read a light plot

Know the formula $\text{Watts} = \text{Volts} \times \text{Amps}$ Remember, if you are going to round down, you have to say ON EVERY ANSWER, rounded down

Know the difference between circuits, channels and dimmers.

Instrument types... 6X12, 6x9, 6x16 or 20 degree, 30 degree, 40 degree...

Ellipsodials

Fresnels

Wire a 3 pin connector...

Know colors of Wire

Soft Patch

Hard Patch

Series Parallel

DMX

Electrons

How to store a light

Open/Closed Circuits

Alternating Current

Circuit Breakers