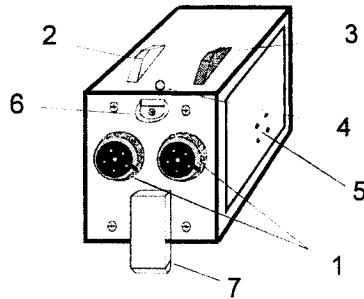


#065 Series

200ws
Power Pack Instructions



- 1) Head Jacks-Use one or Two Flash Heads at a Time
 - 2) OFF-ON-FST Recycle Time Switch
 - 3) 50ws-100ws-200/400ws Power Selection Switch
 - 4) 100% Recycle Indicator "Run Light"
 - 5) Threaded Side Inserts for Belt Clips or Other Accessories
 - 6) "D" Clips-for Removable, Adjustable Strap (Included)
 - 7) Locking Latch
- * Can be Powered by Battery, AC Supply or Vehicle Adapter
 - * "X" Version has Faster Recycle Time
 - * "L" Version has Faster Recycle Time and Low Battery Warning
 - * Operates the Power Indicating Ready Light on the Flash Head
 - * Accepts High Speed Modules for Faster Recycle Time
 - * Power can be Boosted to 2400ws With Available Booster Modules



PHONE 813-847-5394 OR 847-2777
FAX 813-841-0000
E-MAIL LUMEDYNE@AOL.COM

◆ LET'S START WITH THE BASIC SETUP FIRST ◆

◆ POWER SUPPLY SOURCES ◆

Select the power source you are going to use. Choose from Battery, AC Supply or Vehicle Interface. Always put the Power Pack "OFF-ON-FST" switch (#2) in the "OFF" position when connecting or disconnecting modules. Connect the Power Pack to the power source via the rectangular six pin connector(not shown). To lock the Power Pack to the power source, push the latches (#7) on the Power Pack out and down over the power supply. Then snap the latches back in to the Power Pack.

◆ FLASH HEADS ◆

The Power Pack "OFF-ON-FST" switch must be in the "OFF" position when connecting or disconnecting Flash Heads. Line up the Flash Head chrome cable connector to the head jack (#1) on the front of the Power Pack *. Match the tab on the Flash Head cable connector with the slot in the head jack and seat the connector firmly in the head jack. Tighten the locking ring on the connector.

*When you are using only one Flash Head, the power indicating ready light on the Flash Head works best from the head jack below the power selection switch.

◆ NOW THAT YOU HAVE YOUR BASIC SETUP, YOU'RE READY TO PUT IT TO USE ◆

◆ RECYCLE TIMES ◆

The "ON" position of the "OFF-ON-FST" switch is for regular recycle time; "FST" is for fast recycle time; "OFF" shuts the power off instantly, eliminating any need to disconnect cords. Refer to the chart below for recycle times and flashes per charge rates. You will notice that the #065X and the #065L have a faster recycle time than the #065. Set your switch to the "ON" or "FST" setting.

NOTE : If the unit is flashed when the switches are between positions or when the switches are being moved, switch damage will result.

◆ POWER SELECTION SETTINGS ◆

All of the #065 Series Power Packs have power settings of 50ws, 100ws and 200/400ws(#3). The 50ws and 100ws settings never change. The 200ws setting can be boosted to 400ws and higher with the addition of Boosters (more about that later). Select the power setting you want to use by referring to the chart below. If you are using two Flash Heads at one time, the power will be divided evenly between the Flash Heads.

Recycle Time (seconds)

Flashes Per Charge **

MODEL	WS	"ON" TIME	"FST" TIME	MINI	REGULAR	SUPER	ULTRA
#065	50	2.5	1.3	400	800	1200	2400
#065	100	5	2.5	200	400	600	1200
#065	200	10	5	100	200	300	600
#065X or #065L	50	1.3	.7	400	800	1200	2400
#065x or #065L	100	2.5	1.3	200	400	600	1200
#065x or #065L	200	5	2.5	100	200	300	600

** Flashes per charge are rated for the #065X and #065L at fast (FST) recycle. Add 10% for #065X/L "ON" position or #065 "FST" position. Add 25% for #065 "ON" position.