

OLIVIA  
54 E2 2:22/9:00

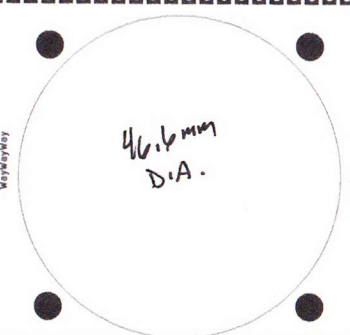
79.3 mm ↔

↑ 158mm

L4 L5 L6 L7 L8 L9 L10 L11 L12 L13

CLAMP  
RED

SOLDER 1 PIN TO TOP ROW FOR SUPPORT  
1-3 LEDs x 10  
OPEN  
CRYSTALS x4 ANY



3/8" SCREW ANT MOUNT  
≈ 80-85mm  
COLLAPSED  
9-29  
DC METER  
54.8mm x 49mm

OMRON  
G5V-1  
5V or 12V  
Any  
8 x 15mm

SIGNAL  
RELAYS 32-36  
x2

WIRES WARP  
AROUND  
(White  
Green  
Yellow)

GRN/BLU

CLAMP

BRN/GRN/BRN/YEL/BLU/WH

WHITE S

CLAMP  
WHITE  
yellow

3/8" SCREW ANT MOUNT. LM3914N

33-38 CRYSTALS

10.240  
10.240  
10.240

2 CRYSTALS ANY 10.240 3mm SCREW/NUT (1 EACH)

42-45 2ND ROW CHIPS 18PIN LM1812A

18PIN ULN2803

16PIN 41256-12

46-53 WIRES 3mm SCREWS x2

WHITE WIRE  
SWAKES

3RD ROW CHIPS 54-57

14-16PIN 41256-12

MOTOBOLA 16PIN MC14175B

16PIN 41256-12

59-61 3mm SCREWS x2  
BATTERY MOUNT

yellow WIRE  
WRAPS AROUND