



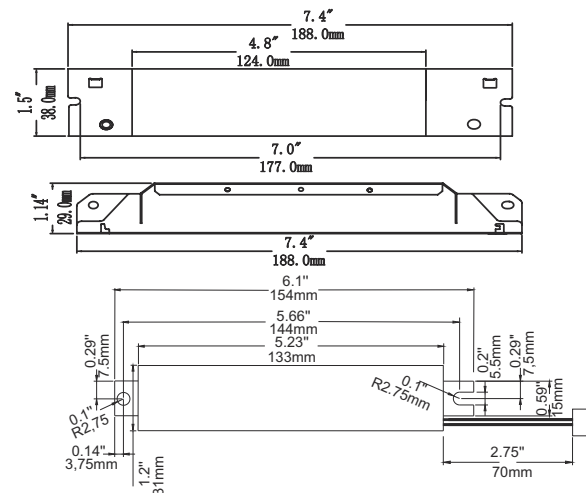
MORRIS CAT#: 71915A & 71920A EMERGENCY BATTERY BACKUP

UL US
LISTED
E493915

CE RoHS

Dimensions:

Case-7.4"x1.5"x1.1"(mounting center- 7")
Battery -6.1"x1.2"(mounting center- 5-11/16")



Operation:

AC Operation:

When AC power is present, the AC LED driver output current can not exceed 150W or 4A. The emergency driver is in standby mode and will show a green LED light to indicate that it's charging.

EM Backup Operation:

When the AC power goes out, the emergency driver will detect the AC power outage and automatically switch to emergency backup mode. The green LED charging light will turn off. When the AC power returns, the emergency driver switches back to AC power and the EM backup will begin to charge.

Note: 71915A has 2 disconnects, 71920A has 3 disconnects, for fixture 71945A only

Specifications:

Universal Input Voltage
100-277Vac, 50/60Hz

AC Input Current
100mA max.

AC Input Power Rating
7.0W max.

Output Current and Voltage
200-400mA 25-48Vdc

Output Power
10W

Emergency Time
≥1.5H

Full Warranty
3 Years

Test Switch Indicator Light
Illuminated Test Switch,
indicator Light

Battery

6.4V/3000mAh

Battery Charging Current
250mA

Charging Time
≥24Hours

Temperature Rating (Ambient)
0°C to +50°C (32°F to 122°F)

Dimensions

7.4"x1.5"x1.1" (188mmx38mmx29mm)

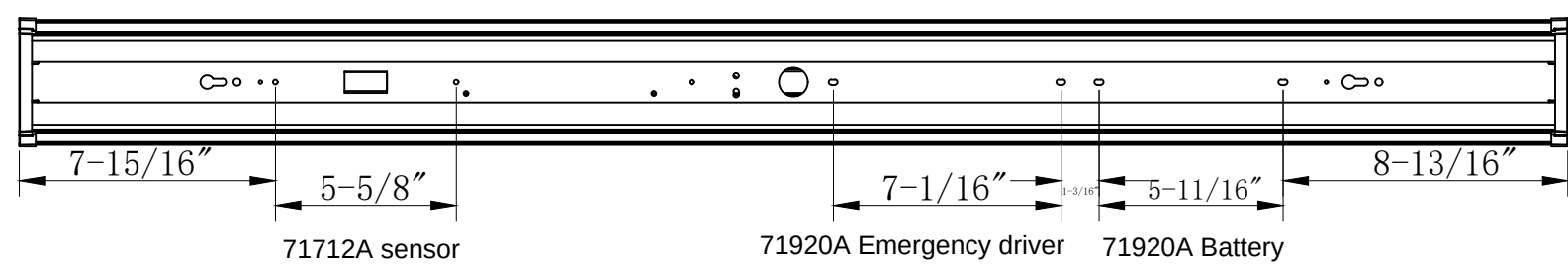
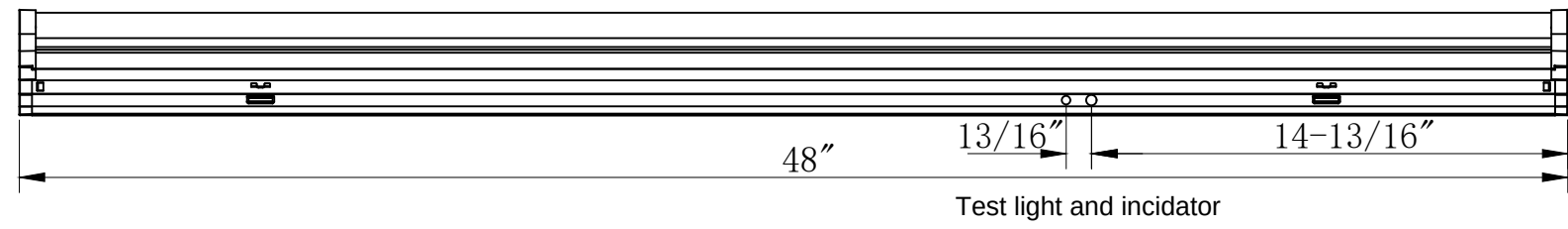
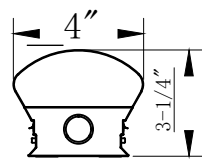
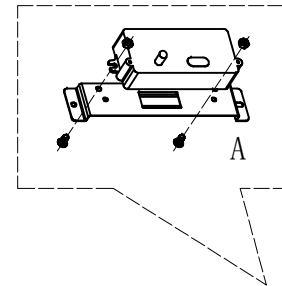
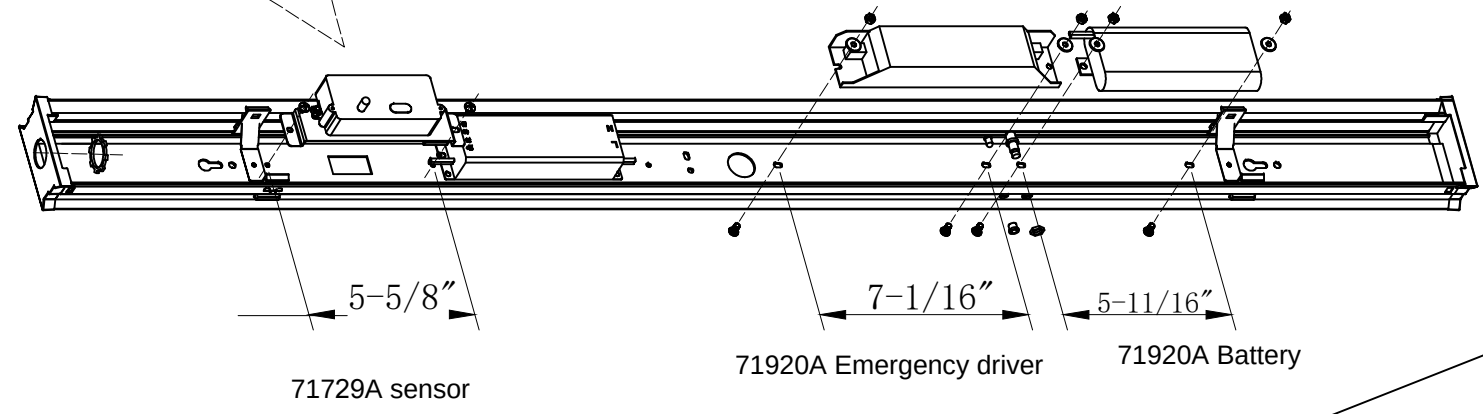
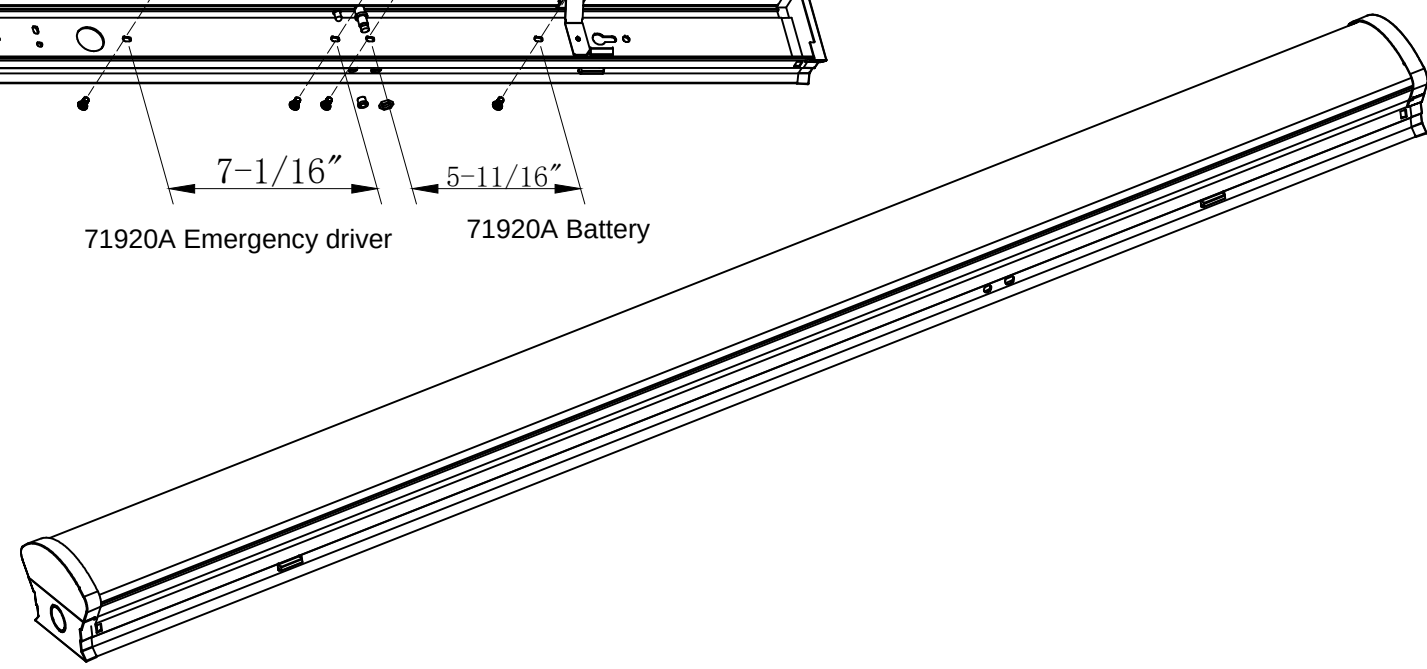
Weight

0.83bs(0.38kg)



Morris Cat # 71920A

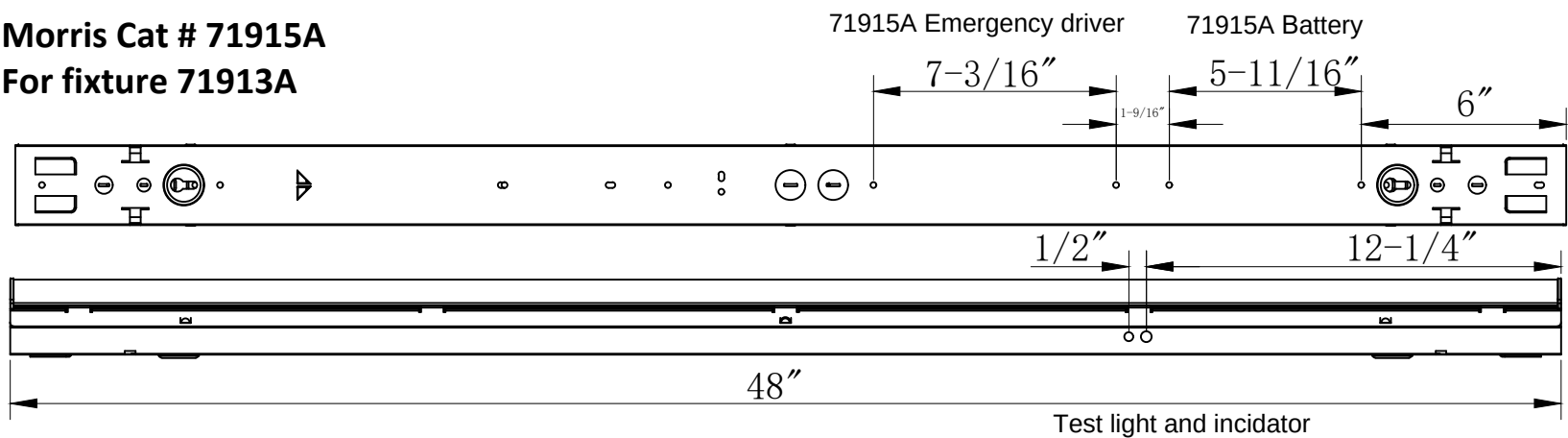
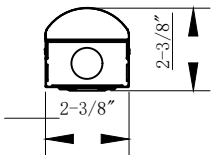
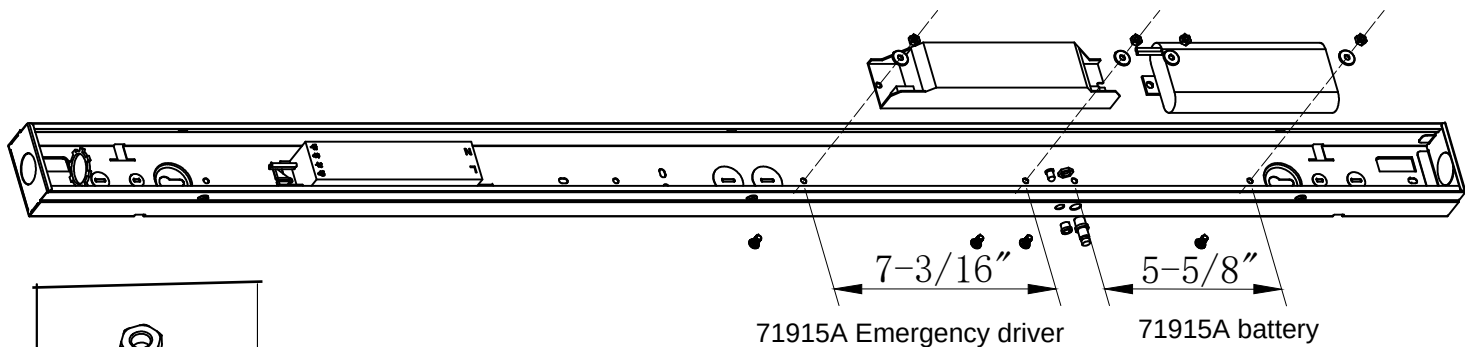
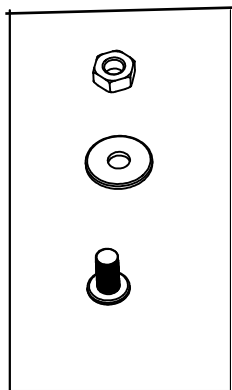
For 71945A fixture



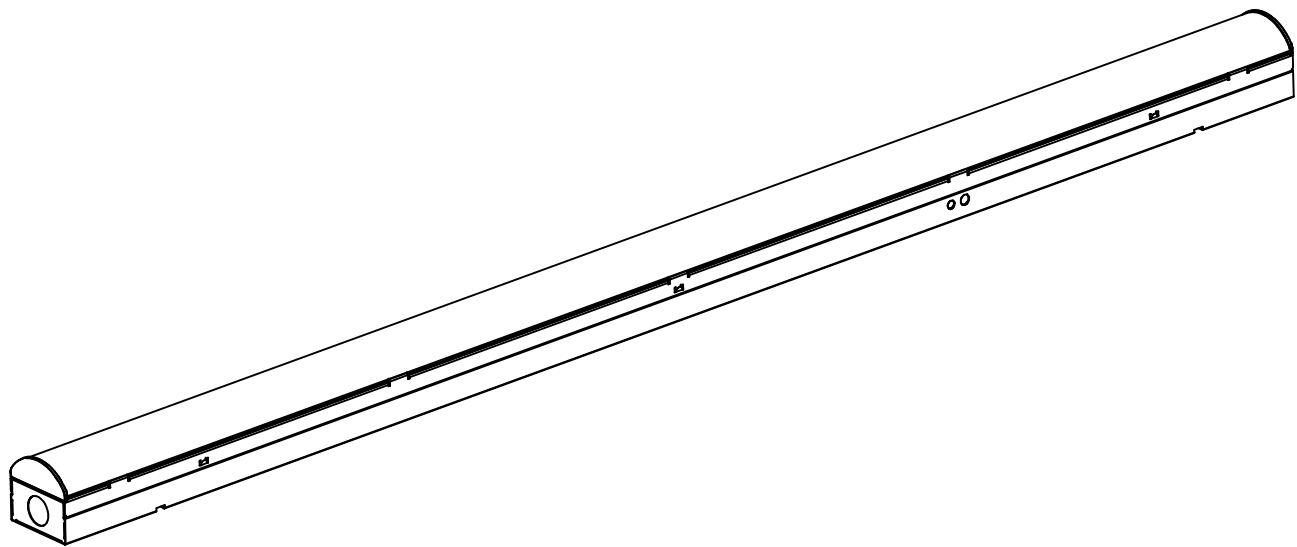
For Sensor 71712A	For Emergency 71920A



Morris Cat # 71915A
For fixture 71913A



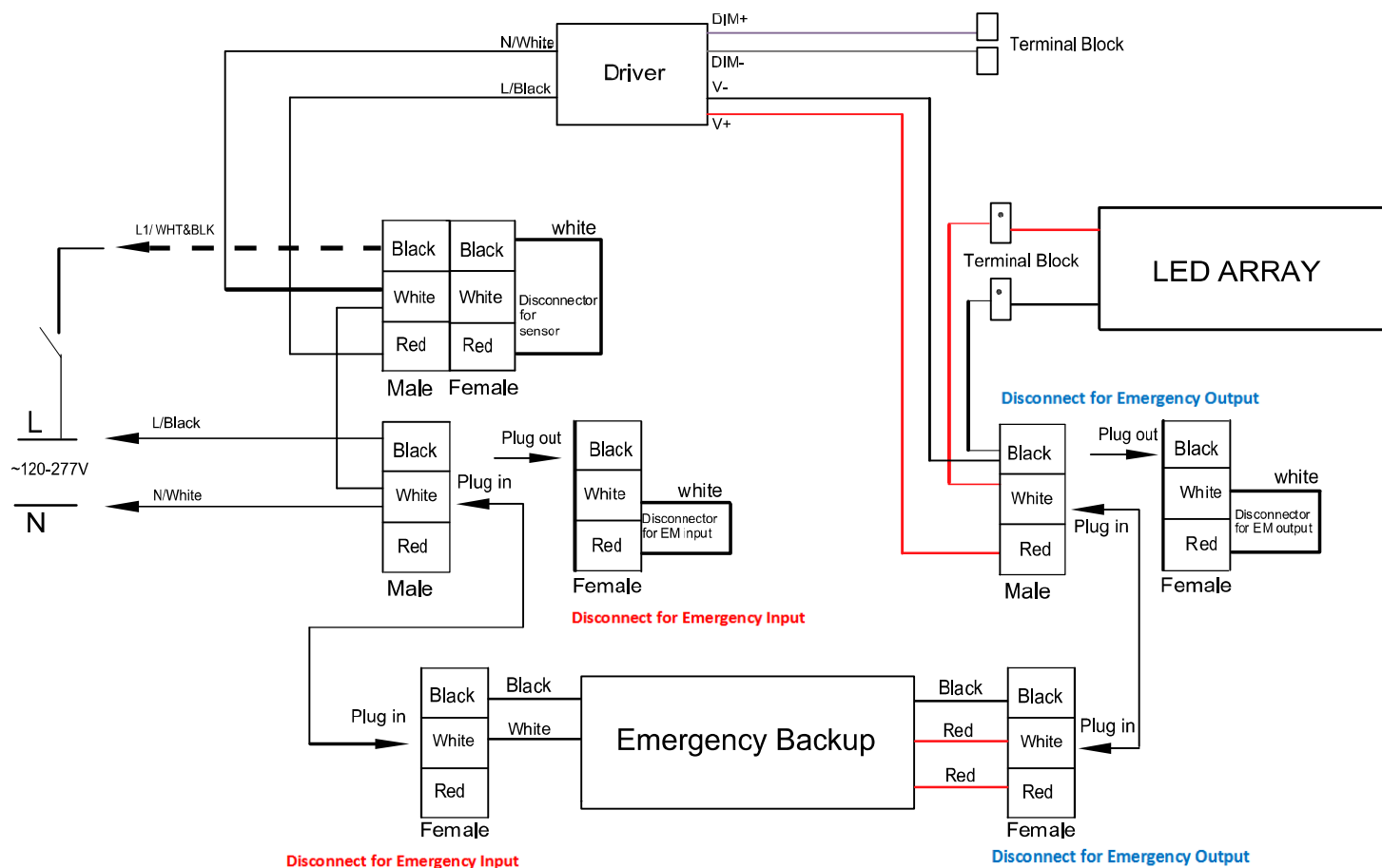
Accessory for mounting





MORRIS CAT#: 71915A & 71920A EMERGENCY BATTERY BACKUP

■ Wiring Diagram



Note: Please make sure the connectors with matching labels are connected together. Follow labeling carefully

Connect BLUE Disconnects for EMERGENCY OUTPUT together.

Connect RED Disconnects for EMERGENCY INPUT together