Commercial Emergency Lights

Shown in Standard White Finish

Providing a clean look

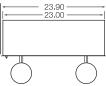
maximum remote head

UI 924 TED

Made in USA

capability.

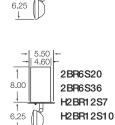




in commercial installations, the BR Series combines the 5.50 4.60 advantage of a fully recessed unit with 2BR6S8

H2BR6S10

2BR6S16



1

3.60

| Options |
|-----------------------|
| Add Suffix to Catalog |
| Number |

| -BDS | Battery Disconnect Switch |
|------|-----------------------------------|
| -BLK | Black Finish |
| -OW | Designer Off-White Finish |
| -PA | Plenum Construction |
| -SD* | Self Diagnostic (See page 72) |
| -TD | Time Delay – Adjusts 1–60 min. |
| _** | Special Lamp Wattage |

*(not available on 2BR6S20 and 2BR6S36)

(See page 63)

| Series | Features | | | | | | |
|-----------------|---|--|--|--|--|--|--|
| | Integrated Solid State System | | | | | | |
| | Multi-Rate, Controlled, Automatic Charger | | | | | | |
| | Lock Out (Automatic Battery Connect) | | | | | | |
| | Low-Voltage Battery Cutoff | | | | | | |
| -^ ^ ^ _ | Brownout Sensitivity | | | | | | |
| - | Fused AC Input & DC Output Circuit Protection | | | | | | |
| | Dual-Voltage Transformer for 120/277 VAC Operation | | | | | | |
| | Maximum Input Rating | | | | | | |
| | 120VAC 60 Hz 0.35 Amps | | | | | | |
| | 277VAC 60 Hz 0.15 Amps | | | | | | |
| ->\ | • HIT Lamps | | | | | | |
| | PAR-36 Sealed Beams STD Lamp: See Unit Information | | | | | | |
| | Sealed Lead Calcium Battery | | | | | | |
| | 6 or 12 Volt Operation | | | | | | |
| | Maintenance-Free | | | | | | |
| | Fully Recessed Styling | | | | | | |
| | Designed for Use in 2-Foot Grid (T-Bar) Drop Ceilings | | | | | | |
| | Easy Access Battery Panels | | | | | | |
| \triangleleft | 20-Gauge Steel Housing | | | | | | |
| | Unit Mounts Up to 4 Lamp Heads | | | | | | |
| | White Powder-Coat Finish | | | | | | |
| | | | | | | | |
| | Red (Power On) LED Indicator Test Switch | | | | | | |
| | | | | | | | |

• UL Listed

• New York City Approved/Calendar #38236

Unit Information

| Model | Std. Lamp | Watts per Hour | | | | | | | Replacement | | | |
|------------------------|--------------|----------------|----|----|----|----|----|----|-------------|---------|--------|--|
| Number | Watt | 1.5 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Battery | | |
| 2BR6S8 | 8 | 18 | 14 | 9 | 7 | - | - | - | - | (1) | S68 | |
| H2BR6S10† | 12 | 32 | 24 | 16 | 12 | 10 | 8 | 7 | 6 | (1) | S610SL | |
| 2BR6S16 | 8 | 36 | 27 | 18 | 14 | 11 | 9 | 8 | 7 | (2) | S68 | |
| 2BR6S20 | 8 | 64 | 50 | 32 | 24 | 19 | 16 | 14 | 12 | (2) | S610SL | |
| 2BR6S36 | 8 | 100 | 75 | 50 | 38 | 30 | 25 | 21 | 18 | (1) | S636 | |
| H2BR12S7† | 12 | 36 | 27 | 18 | 14 | 11 | 9 | 8 | 7 | (2) | S68 | |
| H2BR12S10† | 12 | 60 | 45 | 36 | 23 | 18 | 15 | 13 | 11 | (2) | S610SL | |
| H2BR12S15† | 12 | 100 | 75 | 50 | 38 | 30 | 25 | 21 | 18 | (1) | S1215 | |
| †Chicago Code Approved | | | | | | | | | | | | |

Illumination is rated to 87.5% of nominal system voltage and recharge to full capacity within 24 hours. NEC requires 1.5 hours of emergency illumination.

Ordering Information

| н | 2 | BR | 12 | S | 15 | -PA |
|---------------------------|---|--------|--------------------------|---------------------------------|---------------------|---------|
| Halogen Lamp Prefix | Lamp Heads on Unit (0,1,2,3,4) | Series | DC Battery Voltage | Battery Type (S – Sealed) | Battery Amp/Hour | Options |

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