

Signaling Specifications

Bulletin 854J, 854K, 855B, 855BS/BM/BL, 855D, 855E, 855F, 855H/HM, 855L, 855P, 855T, 855W, 855X/XM

| Topic | Page |
|---|------|
| Summary of Changes | 1 |
| Bulletin 855P — Panel Mount Signaling Alarms | 2 |
| Bulletin 855L — Panel Light Bars | 8 |
| Bulletin 855H — General-purpose Electronic Horns | 10 |
| Bulletin 855H — High-performance Electronic Horns | 12 |
| Bulletin 855HM — High-performance Electronic Metal Horns | 18 |
| Bulletin 855B — Mini Square Beacons | 23 |
| Bulletin 855BS, 855BM, 855BL — Industrial Round Beacons | 25 |
| Bulletin 855D — 30 mm Compact Control Tower™ Stack Lights | 31 |

| Topic | Page |
|---|------|
| Bulletin 855F — 70 mm Compact Control Tower Stack Lights | 35 |
| Bulletin 854J — 40 mm Control Tower Stack Lights | 39 |
| Bulletin 855E — 50 mm Control Tower Stack Lights | 46 |
| Bulletin 854K — 60 mm Control Tower Stack Lights | 52 |
| Bulletin 855T — 70 mm Control Tower Stack Lights | 59 |
| Bulletin 855W — Wall Mount Signal Light | 73 |
| Bulletin 855X — Hazardous Location Horns, Beacons, and Loudspeakers | 76 |
| Bulletin 855XM — Hazardous Location Metal Horns | 83 |

Summary of Changes

This publication contains new and updated information in [Table 53 on page 42](#) (ingress rating).

Additional Resources

These documents contain additional information concerning related products from Rockwell Automation.

| Resource | Description |
|---|--|
| 855 Metal Horns Selection Guide, publication 855-SG002 | Provides product selection for 855XM and 855HM metal horns. |
| Bulletin 855 Signaling Solutions Brochure, publication 855-BR001 | Provides information on the complete portfolio of signaling solutions for optimized monitoring |
| Industrial Automation Wiring and Grounding Guidelines, publication 1770-4.1 | Provides general guidelines for installing a Rockwell Automation industrial system. |
| Product Certifications website, http://www.rockwellautomation.com/global/certification/overview.page | Provides declarations of conformity, certificates, and other certification details. |

You can view or download publications at <http://www.rockwellautomation.com/global/literature-library/overview.page>. To order paper copies of technical documentation, contact your local Allen-Bradley distributor or Rockwell Automation sales representative.



Bulletin 855P — Panel Mount Signaling Alarms

Bulletin 855P — Panel Mount Sounder

855P – B 10 ME 22
 a b c d



30 mm Panel Mount Sounder



45 mm Panel Mount Sounder



65 mm Panel Mount Sounder

| a | |
|---------------|-------------|
| Housing Color | |
| Code | Description |
| B | Black |

| b | |
|---------|----------------|
| Voltage | |
| Code | Description |
| 30 | 12...24V AC/DC |
| 10 | 120V AC |
| 20 | 240V AC |

| c | |
|------|--|
| Size | |
| Code | Description |
| SE | 30 mm, fully enclosed, smooth front, 72 dB |
| SH | 30 mm, high output, 80 dB |
| ME | 45 mm |
| LE | 65 mm |

| d | |
|---------------|-------------|
| Mounting Hole | |
| Code | Description |
| 22 | 22.5 mm |

Bulletin 855PC — Panel Mount Combined Sounder with LED Beacon

855PC – B 10 ME 3 22
 a b c d e



45 mm Panel Mount Combined Sounder with LED Beacon



65 mm Panel Mount Combined Sounder with LED Beacon

| a | |
|---------------|-------------|
| Housing Color | |
| Code | Description |
| B | Black |

| b | |
|---------|-------------|
| Voltage | |
| Code | Description |
| 12 | 12V AC/DC |
| 24 | 24V AC/DC |
| 10 | 240V AC |
| 20 | 240V AC |

| c | |
|------|-------------|
| Size | |
| Code | Description |
| ME | 45 mm |
| LE | 65 mm |

| d | |
|------------|-------------|
| Lens Color | |
| Code | Description |
| 3 | Green |
| 4 | Red |
| 5 | Amber |
| 6 | Blue |
| 7 | Clear |
| 8 | Yellow |

| e | |
|---------------|-------------|
| Mounting Hole | |
| Code | Description |
| 22 | 22.5 mm |

Bulletin 855PS — Panel Mount Strobe

855PS - B 10 ME 3 22
 a b c d e



30 mm Panel Mount Strobe



45 mm Panel Mount Strobe



65 mm Panel Mount Strobe

| a | |
|---------------|-------------|
| Housing Color | |
| Code | Description |
| B | Black |

| b | |
|---------|----------------|
| Voltage | |
| Code | Description |
| 12 | 12V AC/DC |
| 24 | 24V AC/DC |
| 10 | 240V AC |
| 20 | 240V AC |
| 30 | 12...24V AC/DC |

| c | |
|------|--------------------------|
| Size | |
| Code | Description |
| SE | 30 mm ^{(1) (2)} |
| ME | 45 mm ^{(3) (4)} |
| LE | 65 mm ^{(3) (4)} |

| d | |
|------------|-------------|
| Lens Color | |
| Code | Description |
| 3 | Green |
| 4 | Red |
| 5 | Amber |
| 6 | Blue |
| 7 | Clear |
| 8 | Yellow |

| e | |
|---------------|-------------|
| Mounting Hole | |
| Code | Description |
| 22 | 22.5 mm |

- (1) 30 mm units are LED type.
- (2) Only available in 12V AC/DC, 24V AC/DC, 120V AC, or 240V AC.
- (3) 45 mm and 65 mm units are Xenon strobe.
- (4) Only available in 12...24V AC/DC, 120V, or 240V AC.

Bulletin 855PB — Panel Mount Selectable Steady or Flashing LED Beacon

855PB - B 10 ME 3 22
 a b c d e



30 mm Panel Mount LED Beacon



45 mm Panel Mount LED Beacon



65 mm Panel Mount LED Beacon

| a | |
|---------------|-------------|
| Housing Color | |
| Code | Description |
| B | Black |

| b | |
|---------|-------------|
| Voltage | |
| Code | Description |
| 12 | 12V AC/DC |
| 24 | 24V AC/DC |
| 10 | 240V AC |
| 20 | 240V AC |

| c | |
|------|-------------|
| Size | |
| Code | Description |
| SE | 30 mm |
| ME | 45 mm |
| LE | 65 mm |

| d | |
|------------|-------------|
| Lens Color | |
| Code | Description |
| 3 | Green |
| 4 | Red |
| 5 | Amber |
| 6 | Blue |
| 7 | Clear |
| 8 | Yellow |

| e | |
|---------------|-------------|
| Mounting Hole | |
| Code | Description |
| 22 | 22.5 mm |