

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 - $\frac{B}{a}$ $\frac{10}{b}$ $\frac{ME}{c}$ $\frac{3}{d}$ $\frac{22}{e}$



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 - $\frac{B}{a}$ $\frac{10}{b}$ $\frac{ME}{c}$ $\frac{3}{d}$ $\frac{22}{e}$



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