

PRODUCT PROFILE

BULLETIN 855D 30 MM CONTROL TOWER™ LIGHTS

SIGNALING SOLUTIONS... LOUD AND CLEAR

Allen-Bradley Control Tower Stack Lights are now available in 30 mm, 50 mm, and 70 mm diameters. Due to its compact design, the new line of 30 mm Control Tower Stack Lights is fully assembled, pre-wired and tested at the factory. In order to meet a wide range of signaling applications, LED light modules are offered in Steady and Flashing versions and sound modules in Pulsing and Steady versions. The 855D 30 mm Control Tower Lights are custom-configured and offered in a wide range of mounting options, voltages, and colors.

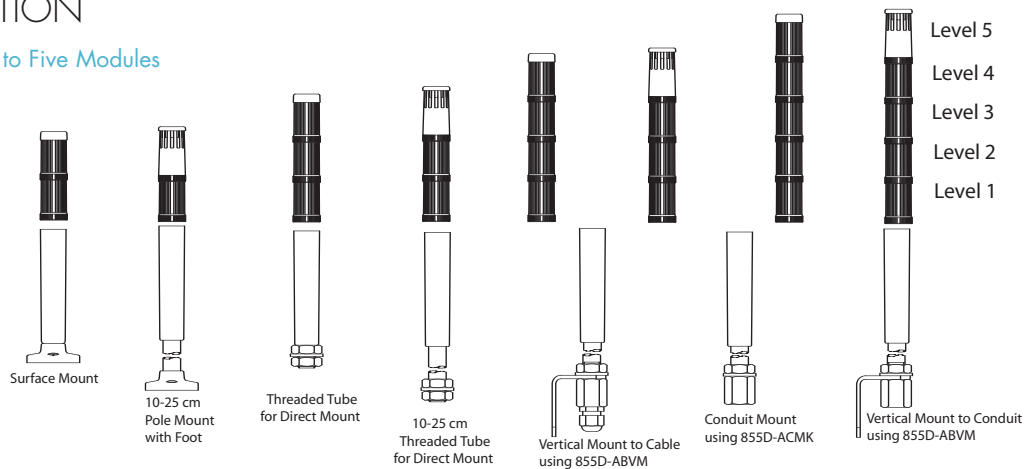
ADVANTAGES

- UL Type 4/4X/13, IP65
- Configurable to up to 5 light modules, 4 light modules with a single-circuit sound module, or 3 light modules with a dual-circuit sound module
- Lens color matches LED color for improved optics. Available in six colors (Green, Red, Amber, Blue, Clear, and Yellow)
- Piezo sound module (85dB @ 1 meter) available for continuous or pulsing sound
- Power bases available in 3 versions to meet most global applications: 24V AC/DC, 120V AC, and 240V AC
- Pre-wired bases for easier and safer installation
- Flexible mounting options including direct mount, vertical bracket, pole mount, and surface mount
- Lenses and housings made of impact resistant polycarbonate
- cULus listed and CE marked



PRODUCT SELECTION

Pre-Assembled Stacks, One to Five Modules



855D **P00** – **SC20** **B** **24** **Y** **3** **Y** **4** **Y** **5** **L** **7** **P** **1**

a b c d e f g f g f g f g f g

(Level 1) f+g (Level 2) f+g (Level 3) f+g (Level 4) f+g (Level 5) f+g

a

Base Type	
Code	Description
P00	Surface Mount
P10	10 cm Aluminum Pole Mount with Foot
P25	25 cm Aluminum Pole Mount with Foot
T00	0 cm M20 Metric Threaded Tube for Direct Mount
T10	10 cm M20 Metric Threaded Tube for Direct Mount
T25	25 cm M20 Metric Threaded Tube for Direct Mount

c

Cable Connector and Length	
Code	Description
SC20	Stranded Cable, 2 m, yellow jacket

f

Module Type ^{1,2}	
Code	Description
Y	Steady LED
L	Flashing LED
C	Piezo Sound Alarm, Continuous Tone
P	Piezo Sound Alarm, Pulsing Tone
Q	Dual Circuit Piezo Sound Alarm ³

d

Housing Color	
Code	Description
B	Black
G	Gray

b

Network Option	
Code	Description
Blank	None at this time

e

Voltage	
Code	Description
24	24V AC/DC
10	120V AC
20	240V AC

g

Lens Color / Sound	
Code	Description
1	Sound Module
3	Green
4	Red
5	Amber
6	Blue
7	Clear
8	Yellow

¹ Sound Module types (C, P, Q) must be on the top-most level, they must be configured with Lens Color / Sound Code 1, and only one sound module is allowed per assembly.

² Light Module types (Y, L) can only be configured with Lens Color / Sound Codes 3, 4, 5, 6, 7, or 8.

³ If the dual circuit sound module (Q) is selected, the maximum number of light modules allowed is three (two module spaces are required for the dual circuit sound module).

www.rockwellautomation.com

Power, Control and Information Solutions

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444

Europe/Middle East/Africa: Rockwell Automation SA/NV, Vorstlaan/Boulevard du Souverain 36, 1170 Brussels, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640

Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846