

EU Declaration of Conformity

Product:	70 mm Control Tower™ Stack Lights	
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Name and address of the manufacturer:	Name and address of the authorised representative:	
Rockwell Automation, Inc.	Rockwell Automation B.V.	
1201 South 2nd Street	Rivium Promenade 160	
Milwaukee, WI 53204	2909 LM Capelle aan den IJssel	
U.S.A.	The Netherlands	

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:	Allen-Bradley 855T Series	
	<i>(reference the attached list of catalogue numbers)</i>	

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

<i>2006/95/EC & 2014/35/EU</i>	<i>Low Voltage Directive</i>	<i>(LVD)</i>
<i>2004/108/EC & 2014/30/EU</i>	<i>EMC Directive</i>	<i>(EMC)</i>
<i>Reg 1194/2012 (2009/125/EC)</i>	<i>Ecodesign Directive</i>	<i>(Eco)</i>

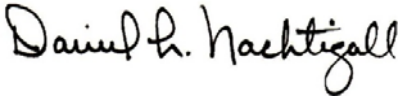
References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

<i>EN 60947-5-1:2004 +A1:2009</i>	<i>Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices</i>	
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Additional information:

Year of CE Marking (LVD):	1997	
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Signed for and on behalf of the above named manufacturer:

Place and date of issue:	Milwaukee, WI USA	16-Apr-2015
Name, function:	Daniel L. Nachtigall, Technical Leader – Product Certification Engineering	
Signature:		

Catalogue number ¹	Series ²	Description	Directive ³		
			LVD	EMC	Eco
855T-xxxNx		<i>Incandescent light modules, 120-240V AC or 0-250V AC/DC, per Nomenclature</i>	Yes	Yes	N/R
855T-xxxNx		<i>Incandescent light modules, 12-24V AC/DC, per Nomenclature</i>	N/R	Yes	N/R
855T-xxxLx		<i>LED light modules, 120-240V AC, per Nomenclature</i>	Yes	Yes	N/R
855T-xxxLx		<i>LED light modules, 12-24V AC/DC, per Nomenclature</i>	N/R	Yes	N/R
855T-xxxRx		<i>Strobe light modules, 120-240V AC, per Nomenclature</i>	Yes	Yes	N/R
855T-xxxRx		<i>Strobe light modules, 12-24V AC/DC, per Nomenclature</i>	N/R	Yes	N/R
855T-xxxCx		<i>Combination light/sound modules, 120-240V AC, per Nomenclature</i>	Yes	Yes	N/R
855T-xxxCx		<i>Combination light/sound modules, 12-24V AC/DC, per Nomenclature</i>	N/R	Yes	N/R
855T-xxxA1		<i>Transducer-style sound modules, 120-240V AC, per Nomenclature</i>	Yes	Yes	N/R
855T-xxxA1		<i>Transducer-style sound modules, 12-24V AC/DC, per Nomenclature</i>	N/R	Yes	N/R
855T-xxxA3		<i>Piezo-style sound modules, 120-240V AC, per Nomenclature</i>	Yes	Yes	N/R
855T-xxxA3		<i>Piezo-style sound modules, 12-24V AC/DC, per Nomenclature</i>	N/R	Yes	N/R
855T-xxx		<i>Standard base modules per Nomenclature</i>	Yes	Yes	N/R
855T-Bxxx		<i>Connection boxes per Nomenclature</i>	Yes	N/R	N/R
855Tx-xxxxy		<i>Pre-assembled stack lights, 120-240V AC, per Nomenclature</i>	Yes	Yes	N/R
855Tx-xxxxy		<i>Pre-assembled stack lights, 12-24V AC/DC, per Nomenclature</i>	N/R	Yes	N/R
Factory and/or Field Installed Accessories					
855T-L*		<i>Replacement incandescent lamp</i>	Yes	N/R	N/R
855E-LL*		<i>Replacement socket-mount LED lamp</i>	Yes	N/R	Yes
855T-A*CAP		<i>Replacement cap</i>	N/R	N/R	N/R
855T-A**G		<i>Replacement gaskets</i>	N/R	N/R	N/R
855T-ABU*		<i>Hole plug</i>	N/R	N/R	N/R
855T-ABCP		<i>Threaded cable gland, PG16</i>	N/R	N/R	N/R
855T-ABCR		<i>Threaded cable gland, M20</i>	N/R	N/R	N/R
855T-ABHN		<i>Sealing connector, 1/2 in. NPT</i>	N/R	N/R	N/R
855T-AVM		<i>Vertical mounting kit</i>	N/R	N/R	N/R

- 1) * Denotes options that do not impact this DoC
2) If no series number is given, then all series are covered
3) Yes = Product is certified to this Directive
N/R = This Directive is not required for this product

MODEL NOMENCLATURE:

Incandescent, LED, and Strobe Light Modules:

855T	-	B	10	FN	4
1		2	3	4	5

1	Designates Product Line 855T – 70mm Control Tower™ stack light				
2	Designates Housing Colour B – Black G – Grey				
3	Designates Voltage Rating 00 – 0 to 250 V AC/DC (only for Module Type XN) 12 – 12 V AC/DC 24 – 24 V AC/DC 10 – 120 V AC 20 – 240 V AC				
4	Designates Module Type <u>Incandescent</u> XN – Steady incandescent, no-lamp option DN – Steady incandescent FN – Flashing incandescent <u>LED</u> TL – Steady LED GL – Flashing LED RL – Rotating LED <u>Strobe</u> BR – Strobe				
5	Designates Light/Lens Colour A single digit is used to denote colour				

Single/Two Circuit Combined Light/Sound Modules:

855T	-	B	10	DC	3
1		2	3	4	5

1	Designates Product Line 855T – 70mm Control Tower™ stack light				
2	Designates Housing Colour B – Black G – Grey				
3	Designates Voltage Rating 12 – 12 V AC/DC 24 – 24 V AC/DC 10 – 120 V AC 20 – 240 V AC				
4	Designates Module Type DC – Single circuit steady incandescent with sound DD – Two circuit steady incandescent with sound FC – Flashing incandescent with sound TC – Steady LED with sound GC – Flashing LED with sound BC – Strobe with sound				
5	Designates Light/Lens Colour A single digit is used to denote colour				

MODEL NOMENCLATURE (CONT):

Sound Modules:

855T	-	B	10	SA1
1		2	3	4

1	Designates Product Line 855T – 70mm Control Tower™ stack light
2	Designates Housing Colour B – Black G – Grey
3	Designates Voltage Rating 12 – 12 V AC/DC 24 – 24 V AC/DC 10 – 120 V AC 20 – 240 V AC
4	Designates Module Type SA1 – Single-tone, transducer-style sound module TA1 – Dual-tone, transducer-style sound module SA2 – Single-tone/single circuit, piezo-style sound module TA2 – Dual-tone/dual circuit, piezo-style sound module SA3 – Single-circuit, piezo-style sound module TA3 – Dual-circuit, piezo-style sound module

Standard Base Modules:

855T	-	B	PM	C
1		2	3	4

1	Designates Product Line 855T – 70mm Control Tower™ stack light
2	Designates Housing Colour B – Black G – Grey
3	Designates Base Mounting Type CB – Surface, 1/2 in. NPT PM10 – 10 cm aluminium pole SPM40 – 40 cm stainless steel pole SB – Surface mount, PG16 PM25 – 25 cm aluminium pole SPM60 – 60 cm stainless steel pole RB – Surface mount, M20 PM40 – 40 cm aluminium pole SPM80 – 80 cm stainless steel pole VM – Vertical SPM10 – 10 cm stainless steel pole MM10 – 10 cm On-Machine TM – 25 mm diameter tube SPM25 – 25 cm stainless steel pole MM25 – 25 cm On-Machine MM40 – 40 cm On-Machine
4	Designates Cap Option Blank – No cap C – Cap included

MODEL NOMENCLATURE (CONT):

Pole Connection Boxes:

855T	-	B	SMP
1		2	3

1	Designates Product Line 855T – 70mm Control Tower™ stack light
2	Designates Housing Colour B – Black
3	Designates Connection Box Mounting Type SMP – Surface, PG16 SMR – Surface, M20 SMN – Surface, 1/2 in. NPT VMP – Vertical, PG16 VMR – Vertical, M20 MMP – Magnet, PG16 MMR – Magnet, M20 MMN – Magnet, 1/2 in. NPT

Pre-Assembled Tower Lights:

855T	C	-	B	10	Y	3
1	2		3	4	5	6
See Note						

1	Designates Product Line 855E – 50mm Control Tower™ stack light
2	Designates Base Type C – Surface mount, 1/2 in. NPT M – 25 mm tube mount S – Surface mount, PG16 P – 10 cm pole mount V – Vertical mount E – 25 cm pole mount
3	Designates Housing Colour B – Black G – Gray
4	Designates Voltage Rating 12 – 12 V AC/DC 24 – 24 V AC/DC 10 – 120 V AC 20 – 240 V AC
5	Designates Module Type D – Steady incandescent F – Flashing incandescent Y – Steady LED L – Flashing LED B – Strobe P – Piezo sound alarm, pulsing tone Q – Dual circuit piezo sound alarm
6	Designates Lens Colour/Sound 1 – Sound Any number 2 through 9 may be used to denote lens colour

NOTE: Suffixes 5 and 6 may be repeated for a maximum of five (5) modules