UK Declaration of Conformity

Product:	***50 mm Control Tower™ Stack Lights***

Name and address of the manufacturer: ***Rockwell Automation Inc.*** ***1201 South 2nd Street*** ***Milwaukee, WI 53204*** ***U.S.A.***	*Name and address of the authorised representative:* ***Rockwell Automation Ltd.*** ***Pitfield*** ***Kiln Farm*** ***Milton Keynes*** ***MK11 3DR***

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

Object of the declaration:	***Allen-Bradley 855E Series*** *(reference the attached list of catalogue numbers)*

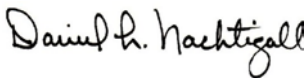
The object of the declaration described above is in conformity with the relevant UK Statutory Instruments (and their amendments):

2016 No. 1101	*Electrical Equipment (Safety) Regulations (LV)*
2016 No. 1091	*Electromagnetic Compatibility Regulations (EMC)*
2021 No. 1095	*Ecodesign for Energy-Related Products Regulations (Eco)*
2012 No. 3032	*Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations (RoHS)*

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

EN 60947-5-1:2017/AC:2020-05	*Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices*
EN IEC 63000:2018	*Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances*

Signed for and on behalf of the above named manufacturer:

Place and date of issue:	*Milwaukee, WI USA*	*04-Oct-2022*
Name, function:	*Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering*	
Signature:		

Catalogue number [1]	*Series* [2]	*Description*	*Statutory Instrument* [3]			
			LV	*EMC*	*Eco* [4]	*RoHS*
855E-xxxNx		*Incandescent light modules, 120-240V AC or 0-250V AC/DC, per Nomenclature*	*Yes*	*Yes*	*N/R*	*Yes*
855E-xxxNx		*Incandescent light modules, 12-24V AC/DC, per Nomenclature*	*N/R*	*Yes*	*N/R*	*Yes*
855E-xxxLx		*LED light modules, 120-240V AC, per Nomenclature*	*Yes*	*Yes*	*N/R*	*Yes*
855E-xxxLx		*LED light modules, 12-24V AC/DC, per Nomenclature*	*N/R*	*Yes*	*N/R*	*Yes*
855E-xxxRx		*Strobe light modules, 120-240V AC, per Nomenclature*	*Yes*	*Yes*	*Yes*	*Yes*
855E-xxxRx		*Strobe light modules, 12-24V AC/DC, per Nomenclature*	*N/R*	*Yes*	*Yes*	*Yes*
855E-xxxA3		*Piezo-style sound modules, 120-240V AC, per Nomenclature*	*Yes*	*Yes*	*N/R*	*Yes*
855E-xxxA3		*Piezo-style sound modules, 12-24V AC/DC, per Nomenclature*	*N/R*	*Yes*	*N/R*	*Yes*
855E-xxx		*Standard base modules per Nomenclature*	*Yes*	*Yes*	*N/R*	*Yes*
855Ex-xxxyy		*Pre-assembled stack lights, 120-240V AC, per Nomenclature*	*Yes*	*Yes*	*N/R*	*Yes*
855Ex-xxxyy		*Pre-assembled stack lights, 12-24V AC/DC, per Nomenclature*	*N/R*	*Yes*	*N/R*	*Yes*
Factory and/or Field Installed Accessories						
855E-LL*		*Replacement socket-mount LED lamp*	*Yes*	*N/R*	*N/R*	*Yes*
855E-A*CAP		*Replacement cap*	*N/R*	*N/R*	*N/R*	*Yes*
855E-A**G		*Replacement gaskets*	*N/R*	*N/R*	*N/R*	*Yes*

1) ** Denotes options that do not impact this DoC.*
2) *Products of the series level indicated, as well as succeeding series levels, are certified. If no series letter or number is given, then all series are certified.*
3) *Yes = Product is certified to this Statutory Instrument.*
   N/R = This Statutory Instrument is not required for this product.
4) *These products are designed and marketed for use in industrial signalling applications and are exempt from the requirements of this Regulation, with exception of the information requirements set out in paragraph 10 of Schedule 3*

NOMENCLATURE:

Incandescent, LED, and Strobe Light Modules

855E	**-**	**B**	**10**	**FN**	**4**
1		2	3	4	5

1	Designates Product Line 855E – 50mm Control Tower™ stack light
2	Designates Housing Colour B – Black G – Grey
3	Designates Voltage Rating 10 – 120V AC 20 – 240V AC 12 – 12V AC/DC 24 – 24V AC/DC 00 – 0 to 250 V AC/DC (only for Module Type XN)
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 <u>Strobe</u> BR – Strobe
5	Designates Light/Lens Colour Any number 2 through 9 may be used to denote lens colour

Sound Modules

855E	-	B	10	TA3
1		2	3	4

1	Designates Product Line 855E –50mm Control Tower™ stack light
2	Designates Housing Colour B – Black G – Grey
3	Designates Voltage Rating 12 – 12V AC/DC 24 – 24V AC/DC 10 – 120V AC 20 – 240V AC
4	Designates Module Type SA3 – Single-circuit, piezo-style sound module TA3 – Dual-circuit, piezo-style sound module

Standard Base Modules

855E	-	B	PM	C
1		2	3	4

1	Designates Product Line 855E – 50mm Control Tower™ stack light		
2	Designates Housing Colour B – Black G - Grey		
3	Designates Base Mounting Type		
	CB – Surface mount, 1/2 in. NPT SB – Surface mount, PG16 RB – Surface mount, M20 VM – Vertical mount TM – 25 mm diameter tube	PM10 – 10 cm aluminium pole PM25 – 25 cm aluminium pole PM40 – 40 cm aluminium pole PM60 – 60 cm aluminium pole PM80 – 80 cm aluminium pole	MM10 – 10 cm On-Machine MM25 – 25 cm On-Machine MM40 – 40 cm On-Machine
4	Designates Cap Option Blank – No cap C – Cap included		

Pre-Assembled Tower Lights

855E	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 S – Surface mount, PG16 V – Vertical mount M – 25 mm tube mount P – 10 cm pole mount E – 25 cm pole mount
3	Designates Housing Colour B – Black G – Gray
4	Designates Voltage Rating 12 – 12V AC/DC 24 – 24V AC/DC 10 – 120V AC 20 – 240V 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