

STATUTORY INSTRUMENTS.

S.I. No. 675 of 2011

TAXES CONSOLIDATION ACT 1997 (ACCELERATED CAPITAL ALLOWANCES FOR ENERGY EFFICIENT EQUIPMENT) (AMENDMENT) (No. 4) ORDER 2011

S.I. No. 675 of 2011

TAXES CONSOLIDATION ACT 1997 (ACCELERATED CAPITAL ALLOWANCES FOR ENERGY EFFICIENT EQUIPMENT) (AMENDMENT) (No. 4) ORDER 2011

- I, PAT RABBITTE, Minister for Communications, Energy and Natural Resources, in exercise of the powers conferred on me by section 285A (inserted by section 46 of the Finance Act 2008 (No. 3 of 2008)) of the Taxes Consolidation Act 1997 (No. 39 of 1997), with the approval of, and after consultation with, the Minister for Finance, hereby order as follows:
- 1. (1) This Order may be cited as the Taxes Consolidation Act 1997 (Accelerated Capital Allowances for Energy Efficient Equipment) (Amendment) (No. 4) Order 2011.
- (2) The collective citation, "the Taxes Consolidation Act 1997 (Accelerated Capital Allowances for Energy Efficient Equipment) Orders 2008, 2009, 2010 and 2011", includes this Order.
- 2. In this Order "Principal Order" means the Taxes Consolidation Act 1997 (Accelerated Capital Allowances for Energy Efficient Equipment) Order 2008 (S.I. No. 399 of 2008).
- 3. Part 3 of Schedule 2 of the Principal Order is amended by inserting the following:

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Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43159	HI14771	Hi Style Pro Eco 213	2x13w T5	Thorlux Lighting
LIG43160	HI14773	Hi Style Pro Eco Smart 213	2x13w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43161	HI14772	Hi Style Pro Eco 220	2x20w T5	Thorlux Lighting
LIG43162	HI14774	Hi Style Pro Eco Smart 220	2x20w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43163	HI14775	Hi Style Glo Eco 213	2x13w T5	Thorlux Lighting
LIG43164	HI14777	Hi Style Glo Eco Smart 213	2x13w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43165	HI14776	Hi Style Glo Eco 220	2x20w T5	Thorlux Lighting
LIG43166	HI14778	Hi Style Glo Eco Smart 220	2x20w T5 c/w PIR / Daylight Sensor	Thorlux Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43167	HI14779	Hi Style Plus Eco 213	2x13w T5	Thorlux Lighting
LIG43168	HI14781	Hi Style Plus Eco Smart 213	2x13w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43169	HI14780	Hi Style Plus Eco 220	2x20w T5	Thorlux Lighting
LIG43170	HI14782	Hi Style Plus Eco Smart 220	2x20w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43171	XL13710	XL-Five 1200x600 328	3x28w T5	Thorlux Lighting
LIG43172	XL14519	XL-Five 1200x600 Smart 328	3x28w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43173	XL10759	XL-Five 1200x600 228	2x28w T5	Thorlux Lighting
LIG43174	XL11225	XL-Five 1200x600 Smart 228	2x28w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43175	XL14267	XL-Five 1200x300 Smart 228	2x28w T5 c/w PIR / Daylight Sensor	Thorlux Lighting
LIG43182	XL11227	XL-Five 1200x600 Smart 328.	3x28w T5 c/w PIR / Daylight Sensor.	Thorlux Lighting
LIG43415	VER-T8-T1200-18	VERDE LED T8 Tube	LED T8 tube	Verde LED ltd
LIG43416	NCF14	CYCLONE T5 14	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43417	NCF28	CYCLONE T5 28	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43418	NCF35	CYCLONE T5 35	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43419	NCF49	CYCLONE T5 49	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43420	NCF54	CYCLONE T5 54	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43421	NCF214	CYCLONE T5 214	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43422	NCF228	CYCLONE T5 228	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43423	NCF235	CYCLONE T5 235	Weatherproof IP65 fluorescent T5 luminaire	Tamlite Lighting
LIG43424	CRE228/VDT	CRESCENT 228VDT	Surface indirect/direct module with VDT louvre	Tamlite Lighting
LIG43425	CRE235VDT	CRESCENT 235VDT	Surface indirect/direct module with VDT louvre	Tamlite Lighting
LIG40706	TCW215149	TCW215149	IP66 CORROSION PROOF PACIFIC TCW215 1 x 49W	Philips Lighting
LIG40707	TCW215249	TCW215249	IP66 CORROSION PROOF PACIFIC TCW215 2 x 49W	Philips Lighting
LIG40708	TCW216128	TCW216128	IP66 CORROSION PROOF PACIFIC TCW216 1 x 28W	Philips Lighting
LIG40709	TCW216128A	TCW216128A	IP66 CORROSION PROOF PACIFIC TCW216 1 x 28W A	Philips Lighting

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Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG40710	TCW216128AS	TCW216128AS	IP66 CORROSION PROOF PACIFIC TCW216 1 x 28W AS	Philips Lighting
LIG40711	TCW216128EXT	TCW216128EXT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 28W EXT	Philips Lighting
LIG40712	TCW216128INT	TCW216128INT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 28W INT	Philips Lighting
LIG40713	TCW216128NB	TCW216128NB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 28W NB	Philips Lighting
LIG40714	TCW216128WB	TCW216128WB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 28W WB	Philips Lighting
LIG40715	TCW216135	TCW216135	IP66 CORROSION PROOF PACIFIC TCW216 1 x 35W	Philips Lighting
LIG40716	TCW216135A	TCW216135A	IP66 CORROSION PROOF PACIFIC TCW216 1 x 35W A	Philips Lighting
LIG40717	TCW216135AS	TCW216135AS	IP66 CORROSION PROOF PACIFIC TCW216 1 x 35W AS	Philips Lighting
LIG40718	TCW216135EXT	TCW216135EXT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 35W EXT	Philips Lighting
LIG40719	TCW216135INT	TCW216135INT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 35W INT	Philips Lighting
LIG40720	TCW216135NB	TCW216135NB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 35W NB	Philips Lighting
LIG40721	TCW216135WB	TCW216135WB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 35W WB	Philips Lighting
LIG40722	TCW216145	TCW216145	IP66 CORROSION PROOF PACIFIC TCW216 1 x 45W	Philips Lighting
LIG40723	TCW216149	TCW216149	IP66 CORROSION PROOF PACIFIC TCW216 1 x 49W	Philips Lighting
LIG40724	TCW216149A	TCW216149A	IP66 CORROSION PROOF PACIFIC TCW216 1 x 49W A	Philips Lighting
LIG40725	TCW216149AS	TCW216149AS	IP66 CORROSION PROOF PACIFIC TCW216 1 x 49W AS	Philips Lighting
LIG40726	TCW216149EXT	TCW216149EXT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 49W EXT	Philips Lighting
LIG40727	TCW216149INT	TCW216149INT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 49W INT	Philips Lighting
LIG40728	TCW216149NB	TCW216149NB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 49W NB	Philips Lighting
LIG40729	TCW216149WB	TCW216149WB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 49W WB	Philips Lighting
LIG40730	TCW216154	TCW216154	IP66 CORROSION PROOF PACIFIC TCW216 1 x 54W	Philips Lighting
LIG40731	TCW216154A	TCW216154A	IP66 CORROSION PROOF PACIFIC TCW216 1 x 54W A	Philips Lighting
LIG40732	TCW216154AS	TCW216154AS	IP66 CORROSION PROOF PACIFIC TCW216 1 x 54W AS	Philips Lighting
LIG40733	TCW216154EXT	TCW216154EXT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 54W EXT	Philips Lighting
LIG40734	TCW216154INT	TCW216154INT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 54W INT	Philips Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG40735	TCW216154NB	TCW216154NB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 54W NB	Philips Lighting
LIG40736	TCW216154WB	TCW216154WB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 54W WB	Philips Lighting
LIG40737	TCW216180	TCW216180	IP66 CORROSION PROOF PACIFIC TCW216 1 x 80W	Philips Lighting
LIG40738	TCW216180EXT	TCW216180EXT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 80W EXT	Philips Lighting
LIG40739	TCW216180INT	TCW216180INT	IP66 CORROSION PROOF PACIFIC TCW216 1 x 80W INT	Philips Lighting
LIG40740	TCW216180NB	TCW216180NB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 80W NB	Philips Lighting
LIG40741	TCW216180WB	TCW216180WB	IP66 CORROSION PROOF PACIFIC TCW216 1 x 80W WB	Philips Lighting
LIG40742	TCW216228	TCW216228	IP66 CORROSION PROOF PACIFIC TCW216 2 x 28W	Philips Lighting
LIG40743	TCW216228H1L	TCW216228H1L	IP66 CORROSION PROOF PACIFIC TCW216 2 x 28W H1L	Philips Lighting
LIG40744	TCW216235	TCW216235	IP66 CORROSION PROOF PACIFIC TCW216 2 x 35W	Philips Lighting
LIG40745	TCW216235H1L	TCW216235H1L	IP66 CORROSION PROOF PACIFIC TCW216 2 x 35W H1L	Philips Lighting
LIG40746	TCW216245	TCW216245	IP66 CORROSION PROOF PACIFIC TCW216 2 x 45W	Philips Lighting
LIG40747	TCW216249	TCW216249	IP66 CORROSION PROOF PACIFIC TCW216 2 x 49W	Philips Lighting
LIG40748	TCW216249H1L	TCW216249H1L	IP66 CORROSION PROOF PACIFIC TCW216 2 x 49W H1L	Philips Lighting
LIG40749	TCW216254	TCW216254	IP66 CORROSION PROOF PACIFIC TCW216 2 x 54W	Philips Lighting
LIG40750	TCW216254H1L	TCW216254H1L	IP66 CORROSION PROOF PACIFIC TCW216 2 x 54W H1L	Philips Lighting
LIG40751	TCW216328H2L	TCW216328H2L	IP66 CORROSION PROOF PACIFIC TCW216 3 x 28W H2L	Philips Lighting
LIG40752	TCW216335H2L	TCW216335H2L	IP66 CORROSION PROOF PACIFIC TCW216 3 x 35W H2L	Philips Lighting
LIG40753	TCW216349H2L	TCW216349H2L	IP66 CORROSION PROOF PACIFIC TCW216 3 x 49W H2L	Philips Lighting
LIG40754	WT360C113	WT360C113	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 13W	Philips Lighting
LIG40755	WT360C113C	WT360C113C	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 13W C	Philips Lighting
LIG40756	WT360C113WR	WT360C113WR	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 13W WR	Philips Lighting
LIG40757	WT360C114	WT360C114	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 14W	Philips Lighting
LIG40758	WT360C114C	WT360C114C	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 14W C	Philips Lighting
LIG40759	WT360C114WR	WT360C114WR	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 14W WR	Philips Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG40783	WT360C150	WT360C150	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 50W	Philips Lighting
LIG40784	WT360C150C	WT360C150C	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 50W C	Philips Lighting
LIG40785	WT360C150WR	WT360C150WR	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 50W WR	Philips Lighting
LIG40786	WT360C154	WT360C154	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 54W	Philips Lighting
LIG40787	WT360C154C	WT360C154C	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 54W C	Philips Lighting
LIG40788	WT360C154WR	WT360C154WR	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 54W WR	Philips Lighting
LIG40789	WT360C173	WT360C173	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 73W	Philips Lighting
LIG40790	WT360C173C	WT360C173C	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 73W C	Philips Lighting
LIG40791	WT360C173WR	WT360C173WR	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 73W WR	Philips Lighting
LIG40792	WT360C180	WT360C180	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 80W	Philips Lighting
LIG40793	WT360C180C	WT360C180C	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 80W C	Philips Lighting
LIG40794	WT360C180WR	WT360C180WR	IP66 CORROSION PROOF PACIFIC PERFORMER 1 x 80W WR	Philips Lighting
LIG40795	WT360C213	WT360C213	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 13W	Philips Lighting
LIG40796	WT360C213C	WT360C213C	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 13W C	Philips Lighting
LIG40797	WT360C213WR	WT360C213WR	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 13W WR	Philips Lighting
LIG40798	WT360C214	WT360C214	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 14W	Philips Lighting
LIG40799	WT360C214C	WT360C214C	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 14W C	Philips Lighting
LIG40800	WT360C220	WT360C220	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 20W	Philips Lighting
LIG40801	WT360C225	WT360C225	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 25W	Philips Lighting
LIG40802	WT360C225C	WT360C225C	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 25W C	Philips Lighting
LIG40803	WT360C225WR	WT360C225WR	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 25W WR	Philips Lighting
LIG40804	WT360C228	WT360C228	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 28W	Philips Lighting
LIG40805	WT360C228C	WT360C228C	IP66 CORROSION PROOF PACIFIC PERFORMER 2 x 28W C	Philips Lighting

diffusers for surface or suspended mounting IP44 Lockable endcaps and

cover gear tray

Triple E	Product Code	Product Name	Short Description	Manufacturer
Code LIG43622	96535814	COLLEGE 1X70W HF PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43623	96535859	COLLEGE 1X70W HF PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43624	96535817	COLLEGE 2X36W HFD PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43625	96535862	COLLEGE 2X36W HFD PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43626	96535818	COLLEGE 2X58W HF PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43627	96535863	COLLEGE 2X58W HF PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43628	96535809	COLLEGE 1X36W HF PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43629	96535854	COLLEGE 1X36W HF PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43630	96535826	COLLEGE 2X28W HF PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43631	96535821	COLLEGE 1X28W HF PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43632	96535827	COLLEGE 2X28W HFD PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43633	96535823	COLLEGE 1X35W HFD PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43634	96535868	COLLEGE 1X35W HFD PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43635	96535828	COLLEGE 2X35W HF PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43636	96535873	COLLEGE 2X35W HF PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43637	96238636	COLLEGE 2X35W HF PC CL SLDMD BASIC	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43638	96535867	COLLEGE 1X35W HF PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43639	96238102	COLLEGE 1X35W HF PC CL NIGHT LIGHT	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43640	96535822	COLLEGE 1X35W HF PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43642	96535874	COLLEGE 2X35W HFD PC CL E3 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43643	96535824	COLLEGE 1X49W HF PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43644	96535830	COLLEGE 2X49W HF PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43645	96535825	COLLEGE 1X49W HFD PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43646	96535831	COLLEGE 2X49W HFD PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43647	96238103	COLLEGE 1X49W HF PC CL NIGHT LIGHT	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43648	96238637	COLLEGE 2X49W HF PC CL SLDMD BASIC	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43649	96535866	COLLEGE 1X28W HF PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43650	96535869	COLLEGE 1X49W HF PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43651	96535871	COLLEGE 2X28W HF PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43652	96535875	COLLEGE 2X49W HF PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43653	96535870	COLLEGE 1X49W HFD PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43654	96535872	COLLEGE 2X28W HFD PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43655	96535876	COLLEGE 2X49W HFD PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43656	96535811	COLLEGE 1X58W HF PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43657	96535820	COLLEGE 2X70W HF PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43658	96535813	COLLEGE 1X58W HFD PC CL L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43659	96535810	COLLEGE 1X36W HF PC CL RAS L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43660	96535812	COLLEGE 1X58W HF PC CL RAS L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43661	96535815	COLLEGE 1X70W HF PC CL RAS L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43662	96535856	COLLEGE 1X58W HF PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43663	96535865	COLLEGE 2X70W HF PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43664	96535855	COLLEGE 1X36W HF PC CL RAS E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43665	96535860	COLLEGE 1X70W HF PC CL RAS E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43666	96535858	COLLEGE 1X58W HFD PC CL E3 L840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG43667	96535218	HI-RACK 4X80W HFS E3HO RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43668	96535214	HI-RACK 4X80W HFD E3 RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43669	96535215	HI-RACK 4X80W HFD E3HO RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43670	96535216	HI-RACK 4X80W HFS RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43671	96535213	HI-RACK 4X80W HFD RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43672	96535217	HI-RACK 4X80W HFS E3 RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43673	96535227	HI-RACK 4x80W HF WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43674	96535228	HI-RACK 4X80W HF E3 WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43675	96535241	HI-RACK 4X80W HF E3HO WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43676	96535230	HI-RACK 4X80W HFD E3 WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43677	96535231	HI-RACK 4X80W HFD E3HO WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43678	96535229	HI-RACK 4X80W HFD WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43679	96535232	HI-RACK 4X80W HFS WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43680	96535203	HI-RACK 4X49W HF RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43681	96535204	HI-RACK 4X49W HF E3 RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43682	96535238	HI-RACK 4X49W HF E3HO RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43683	96535208	HI-RACK 4x49W HFS RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43684	96535207	HI-RACK 4X49W HFD E3HO RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43685	96535205	HI-RACK 4X49W HFD RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43686	96535206	HI-RACK 4X49W HFD E3 RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43687	96535209	HI-RACK 4x49W HFS E3 RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43688	96535210	HI-RACK 4x49W HFS E3HO RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43689	96535220	HI-RACK 4X49W HF E3 WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43690	96535219	HI-RACK 4X49W HF WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43691	96535240	HI-RACK 4X49W HF E3HO WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43692	96535222	HI-RACK 4X49W HFD E3 WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43693	96535224	HI-RACK 4X49W HFS WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43694	96535221	HI-RACK 4X49W HFD WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43695	96535223	HI-RACK 4X49W HFD E3HO WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43696	96535225	HI-RACK 4X49W HFS E3 WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43697	96535226	HI-RACK 4X49W HFS E3HO WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43698	96239959	HI-RACK 4X49W HF WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43699	96239961	HI-RACK 4X49W HFD WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting

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Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43700	96239964	HI-RACK 4X49W HFS WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43701	96239960	HI-RACK 4X49W HF E3 WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43702	96239973	HI-RACK 4X49W HF E3HO WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43703	96239962	HI-RACK 4X49W HFD E3 WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43704	96239963	HI-RACK 4X49W HFD E3HO WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43705	96535233	HI-RACK 4X80W HFS E3 WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43706	96535234	HI-RACK 4X80W HFS E3HO WD L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43707	96239965	HI-RACK 4X49W HFS E3 WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43708	96239966	HI-RACK 4X49W HFS E3HO WD L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43709	96535211	HI-RACK 4X80W HF RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43710	96239945	HI-RACK 4X49W HF RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43711	96239947	HI-RACK 4X49W HFD RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43712	96239950	HI-RACK 4x49W HFS RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43713	96535212	HI-RACK 4X80W HF E3 RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43714	96535239	HI-RACK 4X80W HF E3HO RK L840	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43715	96239946	HI-RACK 4X49W HF E3 RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43716	96239972	HI-RACK 4X49W HF E3HO RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43717	96239948	HI-RACK 4X49W HFD E3 RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43718	96239949	HI-RACK 4X49W HFD E3HO RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43719	96239951	HI-RACK 4x49W HFS E3 RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43720	96239952	HI-RACK 4x49W HFS E3HO RK L840 PC COVER	A high bay fluorescent luminaires for interior spaces with high ceilings IP20	Thorn Lighting
LIG43721	96236923	AQUAF2 1x28W T16 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43722	96236930	AQUAF2 1x28W T16 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43723	96236933	AQUAF2 2x28W T16 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43724	96236927	AQUAF2 2x28W T16 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43725	96238600	AQUAF2 2x28W T16 HF L830 V2A TW	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43726	96236924	AQUAF2 1x35W T16 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43727	96236931	AQUAF2 1x35W T16 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43728	96236934	AQUAF2 2x35W T16 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43729	96236928	AQUAF2 2x35W T16 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43730	96503023	AQUAF2 1x36W T26 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43731	96503031	AQUAF2 1x36W T26 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43732	96503092	AQUAF2 2x36W T26 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43733	96503100	AQUAF2 2x36W T26 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43734	96236925	AQUAF2 1x49W T16 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43735	96236932	AQUAF2 1x49W T16 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43736	96236935	AQUAF2 2x49W T16 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43737	96236929	AQUAF2 2x49W T16 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43738	96238601	AQUAF2 2x49W T16 HF L830 V2A TW	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43739	96503046	AQUAF2 1x58W T26 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43740	96503054	AQUAF2 1x58W T26 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43741	96503115	AQUAF2 2x58W T26 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43742	96503123	AQUAF2 2x58W T26 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43743	96503069	AQUAF2 1x70W T26 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43744	96503077	AQUAF2 1x70W T26 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG43745	96503138	AQUAF2 2x70W T26 HF L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43746	96503146	AQUAF2 2x70W T26 HF E3 L840	IP65 rated, luminaire for use in wet and dusty areas	Thorn Lighting
LIG43748	05174604	Esperia 3x9W T5	Esperia 3x49W stainless steel IP65 Surface luminair	SBP
LIG43749	05171604	Esperia 3x35W T5	Esperia 3x35W Stainless Steel IP65 Surface Fitting	SBP
LIG43750	05171504	Esperia 3x28W T5	Esperia 3x28W Stainless Steel IP65 Surface	SBP
LIG43751	05174504	Esperia 2x49W T5	Esperia 2x49W Stainless Steel IP65 surface	SBP
LIG43752	05171304	Esperia 2x28W T5	Esperia 2x28W Stainless Steel IP65 Surface	SBP
LIG43753	05171404	Esperia 2x35W T5	Esperia 2x35W Stainless Steel IP65 Surface	SBP
LIG43754	05174404	Esperia 1x49W T5	Esperia 1x49W Stainless Steel IP65 Surface	SBP
LIG43755	05171204	Esperia 1x35W T5	Esperia 1x35W Stainless Steel IP65 Surface	SBP
LIG43756	04022694S	HORO 1000W SON	Horo 1000W SON Floodlight	SBP
LIG43757	04022694	HORO 1000W MH	Horo 1000W Metal Halide Floodlight	SBP
LIG43758	04021994	HORO 2000W MH	Horo 2000W Metal Halide Floodlight	SBP
LIG43759	04001794	5 Stars 1000W MH	5 Stars 1000W Metal Halide Floodlight	SBP
LIG43760	04001994	5Stars 1000W SON	5 Stars 1000W SON Floodlight	SBP
LIG43761	04002394	RAY 1000W MH	RAY 1000W Metal Halide Floodlight	SBP
LIG43762	04002994	RAY 1000W SON	RAY 2000w Metal Halidde Floodlight	SBP
LIG43763	050771994	5 Stars 2 400W MH	5Stars 2 400W Metal Halide Floodlight	SBP
LIG43764	05071894	5 Stars 2 250W Mh	5Stars 2 250W Metal Halid Floodlight	SBP
LIG43765	05214196	Kyro 2 400W SON	Kyro 2 400W Son Street Lantern	SBP
LIG43767	Kyro 1 LED	Kyro 1 LED	Kyro 1 with LED output	SBP
LIG43776	S2412/49	Series 24 2x49W	2x49W T5 luminaire with Aluzinc base and Prismatic Diffuser IP44	Proton Lighting
LIG43777	2412/35	Series 24 2x35W	2x35W T5 luminaire with Aluzinc base and Prismatic Diffuser IP44	Proton Lighting
LIG43778	2412/28	Series 24 2x28W	2x28W T5 luminaire with Aluzinc Base and Prismatic Diffuser IP44	Proton Lighting
LIG43779	2412/14	Series 24 2x14W	2x14W T5 Luminaire with Aluzinc Base and Prismatic Diffuser IP44	Proton Lighting
LIG43780	2412/49R	Series 24 2x49W Refl.	2x49W T5 luminaire with Aluzinc base, Prismatic Diffuser and Highly Polished Reflector IP44	Proton Lighting
LIG43781	2412/35R	Series 24 2x35W Refl.	2x35W T5 luminaire with Aluzinc base, Prismatic Diffuser and Highly Polished Reflector IP44	Proton Lighting

Triple E Code	Product Code	Product Name	Short Description	Manufacture
LIG43806	5054/80	Atlas T5 4x80W	Sports Hall Luminaire 4x80W	Proton Lighting
LIG43807	4572/49 Wide	Zodiac Sport 2x49W Wide	Narrow Sports Hall Luminaire 2x49W Wide beam	Proton Lighting
LIG43808	4572/80 Wide	Zodiac Sport 2x80W Wide	Narrow Sports Hall Luminaire 2x80W Wide beam	Proton Lighting
LIG43809	4572/49 Medium/Narrow	Zodiac Sport 2x49W M/N	Narrow Sports Hall Luminaire 2x49W T5 Medium Narrow Beam Reflector	Proton Lighting
LIG43810	4572/80 Medium/narrow	Zodiac Sport 2x80W M/N	Narrow Sports Hall Luminaire 2x80W Medium/Narrow Beam Reflector	Proton Lighting
LIG43641	96535829	COLLEGE 2X35W HFD PC CL 840	A curved profile linear fluorescent luminaires with clear prismatic diffusers for surface or suspended mounting IP44 Lockable endcaps and cover gear tray	Thorn Lighting
LIG13825	HLB654	Warehouse Lighting High Output	warehouse light 6x54w	Galaxy Components Ltd
LIG13824	HLB454	Warehouse LIghting	warehouse light 4x54w	Galaxy Components Ltd
LIG24851	HB654	6x54w warehouse light and hooks	6x54w warehouse light and hooks	Galaxy Components Ltd
LIG24850	HB454	4x54w warehouse light and hooks	4x54w warehouse light and hooks	Galaxy Components Ltd
LIG24849	RC436PCHF	4x36w recessed with pmma cover	4x36w recessed with pmma cover	Galaxy Components Ltd
LIG24848	RC236PCHF	2x36w recessed with pmma cover	2x36w recessed with pmma cover	Galaxy Components Ltd
LIG24847	RC428	4x28w recessed grid lamp	4x28w low energy recessed louvre with retail cover	Galaxy Components Ltd
LIG24846	RC254	2x54w recessed grid lamp	2x28w low energy recessed louvre with retail cover	Galaxy Components Ltd
LIG24845	RC228	2x28w recessed grid lamp	2x28w low energy recessed louvre with retail cover	Galaxy Components Ltd
LIG24844	RC236C2HF	2x36w recessed Cat2 grid lamp	2x36w low energy recessed louvre with anti glare louvre	Galaxy Components Ltd
LIG24843	RC428C2	4x28w recessed Cat2 grid lamp	4x28w low energy recessed louvre with anti glare louvre	Galaxy Components Ltd
LIG24842	RC254C2	2x54w recessed Cat2 grid lamp	2x54w low energy recessed louvre with anti glare louvre	Galaxy Components Ltd
LIG24841	RC228C2	2x28w recessed Cat2 grid lamp	2x28w low energy recessed louvre with anti glare louvre	Galaxy Components Ltd

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LIG24840	RC414C2	4x14w recessed with Cat2 cover	4x14w recessed with Cat2 cover	Galaxy Components Ltd
LIG24839	DB218	Dimmable ballast 2x18w	Dimmable ballast 2x18w	Galaxy Components Ltd
LIG24838	DB118	Dimmable ballast 1x18w	Dimmable ballast 1x18w	Galaxy Components Ltd
LIG24837	DB218-40	Dimmable ballast 2x18w to 2x36w	Dimmable ballast 2x18w to 2x36w	Galaxy Components Ltd
LIG24836	DB118-40	Dimmable ballast 1x18w to 1x36w	Dimmable ballast 1x18w to 1x36w	Galaxy Components Ltd
LIG24835	DB154-58	Dimmable ballast 1x54w to 1x58w	Dimmable ballast 1x54w to 1x58w	Galaxy Components Ltd
LIG24834	DB249	Dimmable ballast 2x49w	Dimmable ballast 2x49w	Galaxy Components Ltd
LIG24833	DB149	Dimmable ballast 1x49w	Dimmable ballast 1x49w	Galaxy Components Ltd
LIG24832	DB254-58	Dimmable ballast 2x54w and 2x58w	Dimmable ballast 2x54w and 2x58w	Galaxy Components Ltd
LIG24831	DB214-35	Dimmable ballast 2x14w and 2x35w	Dimmable ballast 2x14w and 2x35w	Galaxy Components Ltd
LIG24830	DB114-35	Dimmable ballast 1x14w and 1x35w	Dimmable ballast 1x14w and 1x35w	Galaxy Components Ltd

4. Part 4 of Schedule 2 of the Principal Order is amended by inserting the following:

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO41666	A92177	PDS1 Surface	Occupancy sensor with square detection pattern 10M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41667	B92174	PD1 Flush	Occupancy sensor with square detection pattern 10M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41668	C92179	PD1 Surface dim	Dimmable occupancy sensor with square detection pattern 10M coverage surface fitting, light level and time control	Brück Electronic GmbH

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO41685	T92184	PD3 Flush Micro	Occupancy sensor with circular detection pattern 10M coverage flush fitting, light level and time control with added acoustic sensor	Brück Electronic GmbH
LCO41686	V92198	PD3 2 Channel Flush	Occupancy sensor with circular detection pattern 10M coverage flush fitting, light level and time control with two channels	Brück Electronic GmbH
LCO41687	W92144	PD4 Surface	Occupancy sensor with circular detection pattern 24M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41688	X92149	PD4 Flush	Occupancy sensor with circular detection pattern 24M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41689	Y92270	PD4 Corridor Surface	Occupancy sensor with elongated detection pattern designed for corridor 40M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41690	Z92274	PD4 Corridor Flush	Occupancy sensor with elongated detection pattern designed for corridor 40M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41691	AA92140	PD4 Surface 2 channel	Occupancy sensor with circular detection pattern 24M coverage surface fitting, light level and time control with two channels	Brück Electronic GmbH
LCO41692	AB92148	PD4 Flush 2 Channel	Ocupancy sensor with circular detection pattern 24M coverage flush fitting, light level and time control with two channels	Brück Electronic GmbH
LCO41693	AC92440	PD4 Corridor Surface 2 channel	Occupancy sensor with elongated detection pattern designed for corridor 40M coverage surface fitting, light level and time control with two channels	Brück Electronic GmbH
LCO41694	AD92143	PD4 Corridor Flush 2 channel	Occupancy sensor with elongated detection pattern designed for corridor 40M coverage flush fitting, light level and time control with two channels	Brück Electronic GmbH
LCO41695	AE92279	PD4 DIM Surface	Dali/DSI Dimmable occupancy sensor withcircular detection pattern 24M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41696	AF92275	PD4 DIM Flush	Dali/DSI Dimmable occupancy sensor with circular detection pattern 24M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41697	AG92218	PD4 DIM Corridor Surface	Dali/Dsi dimmable occupancy sensor with elongated detection pattern designed for corridor 40M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41698	AH92217	PD4 DIM Corridor Flush	Dali/Dsi Dimmable occupancy sensor with elongated detection pattern designed for corridor 40M coverage flush fitting, light level and time control	Brück Electronic GmbH

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO41699	AI92245	PD4 GH Surface	Occupancy sensor with elongated detection pattern designed for warehouse with 44M covearge at 10M height surface fitting, light level and time control	Brück Electronic GmbH
LCO41700	AJ92158	PD4 Duo Surface	Occupancy sensor with two light groups circular detection pattern 10M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41701	AK92251	PD4 Duo Flush	Occupancy sensor with two light groups circular detection pattern 10M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41702	AL92271	PD4 Duo Dim Surface	Dali/Dsi dimmable occupancy sensor with two light groups circular detection pattern 10M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41703	AM92272	PD4 Duo Dim Flush	Dali/Dsi dimmable occupancy sensor with two light groups circular detection pattern 10M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41704	AN92730	PD4 Trio Dim Surface	Dimmable occupancy sensor with two light groups and additional switching channel circular detection pattern 10M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41705	AO92735	PD4 Trio Dim Flush	Dimmable occupancy sensor with two light groups and additional switching channel circular detection pattern 10M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41706	AP92449	PD4 KNX Surface	Occupancy sensor for KNX system with circular detection pattern 24M coverage surface fitting, light level and time control	Brück Electronic GmbH
LCO41707	AR92450	PD4 KNX Flush	Occupancy sensor for KNX system with circular detection pattern 24M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41708	AQ92315	PD5 Clip	Occupancy sensor with circular detection pattern 10M coverage clipping onto T5 or T8 tube, light level and time control	Brück Electronic GmbH
LCO41709	AS92310	PD5 DIM Clip	Dimmable occupancy sensor with circular detection pattern 10M coverage clipping onto T5 or T8 tube, light level and time control	Brück Electronic GmbH
LCO41710	AT92902	PD9	Mini occupancy sensor with circular detection pattern 10M coverage flush fitting, light level and time control	Brück Electronic GmbH
LCO41711	AU92900	PD9 Master	Mini occupancy sensor with circular detection pattern 10M coverage flush fitting, light level and time control, remote controlled	Brück Electronic GmbH
LCO41712	AV92920	PD9 Dim	Dali/Dsi dimmable mini occupancy sensor with circular detection pattern 10M coverage flush fitting, light level and time control, remote controlled	Brück Electronic GmbH

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO41713	AW92934	PD9 GH	Mini occupancy sensor for warehouse application with 7m x 3m coverage at 10M height flush fitting, light level and time control	Brück Electronic GmbH
LCO41714	AX92923	PD9 M GH	Mini occupancy sensor for warehouse application with 7m x 3m coverage at 10M height flush fitting, light level and time control, remote controlled	Brück Electronic GmbH
LCO41715	AY92938	PD9 DIM GH	Dali/dsi dimmable mini occupancy sensor for warehouse application with 7m x 3m coverage at 10M height flush fitting, light level and time control	Brück Electronic GmbH
LCO41716	AZ92452	PD9 KNX	Mini occupancy sensor for KNX systems with circular detection pattern 10M coverage flush fitting, light level and time control, remote controlled	Brück Electronic GmbH
LCO41717	BA92912	PD9 SBD	IP65 Mini occupancy sensor with circular detection pattern 10M coverage flush fitting, light level and time control, remote controlled	Brück Electronic GmbH
LCO41718	BB92610	Wall Switch 3W	Wall mounted 3 wire occupancy detector with 180o coverage, light and time controlled with acoustic sensor	Brück Electronic GmbH
LCO41719	BC92615	Wall Switch 2W	Wall mounted 2 wire occupancy detector with 180o coverage, light and time controlled with acoustic sensor	Brück Electronic GmbH
LCO41720	BD92453	Wall Switch KNX	Wall mounted occupancy detector for KNX system with 1800 coverage, light and time controlled with acoustic sensor	Brück Electronic GmbH
LCO41721	BE92621	Wall Switch 24V	Wall mounted 24V occupancy detector with 180o coverage, light and time controlled with acoustic sensor	Brück Electronic GmbH
LCO41722	BF94401	Microwave	Microwave sensor, 16m coverage, light and time controlled	Brück Electronic GmbH
LCO41723	BG94402	Microwave surface	Microwave sensor, 16m coverage, light and time controlled surface mounting	Brück Electronic GmbH
LCO41724	BH92249	Photocell Flush	Flush mounting photocell with Light and time control	Brück Electronic GmbH
LCO41725	BI92369	Photocell Surface	Wall mounted photocell with Light and time control	Brück Electronic GmbH
LCO41726	BJ92367	Photocell Calendar Surface	Wall mounted programmable photocell with Light and time control,remote controlled	Brück Electronic GmbH
LCO41727	BK92320	Photocell DIM clip	Constant light control for clipping onto T5 or T8 tubes.	Brück Electronic GmbH
LCO41728	TS-DW Range	Digital Weekly Timers	DIN Rail mounting with removable programming module 1 and 2 channel upto 46 memory locations	Brück Electronic GmbH

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO41729	TS-Astro Range	Digital Astro Timers	DIN Rail mounting dusk/dawn function with removable programming module 1 and 2 channel upto 300 memory locations, daily and week functions	Brück Electronic GmbH
LCO41730	TS-DY Range	Digital yearly Timers	DIN Rail mounting with removable programming module 1 and 2 channel upto 300 memory location, day, week year functions.	Brück Electronic GmbH
LCO41731	TS-AD Range	Mechanical Day Timers	DIN rail day time switches	Brück Electronic GmbH
LCO41732	TS-AW Range	Mechanical weekly timers	DIN Rail weekly time switches	Brück Electronic GmbH
LCO42386	EP10425059	PD-C360i/8	Presence detector with 360° field of detection for ceiling mounting with a range of up to 8m in diameter Automatic light control depending on presence and natural light	ESYLUX
LCO42387	EP10425042	PD-C360i/8plus	Presence detector with 360° field of detection for ceiling mounting with a range of up to 8m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42388	EP10425288	PD-C360i/24plus	Presence detector with 360° field of detection for ceiling mounting with a range of up to 24m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42389	EP10425882	PD-C360i/8 MIC	Presence detector with 360° field of detection for ceiling mounting with a range of up to 8 m in diameter. Automatic light control depending on presence and natural light. Inbuilt acoustic sensor for use in areas with a complex layout.	ESYLUX
LCO42390	EP10425295	PD-C360i/24 DUO	Presence detector with 360° field of detection for ceiling mounting with a range of up to 24 m in diameter and for the independent control of 2 lighting areas (window and internal areas) depending on presence and natural light	ESYLUX
LCO42391	EP10425707	PD-C360i/24 DRY	Ceiling-mounted presence detector with 360° field of detection and a range of up to 24m in diameter. Automatic light control with 2 floating contacts for controlling lighting on separate phases, depending on presence and natural light	ESYLUX
LCO42392	EP10425332	PD-C360i/8 DIMplus	Ceiling-mounted presence detector with 360° field of detection and a range of up to 8m in diameter. Automatic light control to a constant brightness level, depending on presence and natural light (1 — 10 V DC interface)	ESYLUX

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO42393	EP10425301	PD-C360i/24 DIMplus	Ceiling-mounted presence detector with 360° field of detection and a range of up to 24m in diameter. Automatic light control to a constant brightness level, depending on presence and natural light (1 — 10 V DC interface)	ESYLUX
LCO42394	EP10425349	PD-C360i/8 DC24Vplus	Presence detector for 12 — 24 V DC with 360° field of detection for ceiling mounting with a range of up to 8m in diameter. Automatic light control (channel 1) depending on presence and natural light	ESYLUX
LCO42395	EP10425318	PD-C360i/24 DC24Vplus	Presence detector for 12 — 24 V DC with 360° field of detection for ceiling mounting with a range of up to 24m in diameter. Automatic light control (channel 1) depending on presence and natural light	ESYLUX
LCO42396	EP10425806	PD-C360i/8 KNX	KNX recessed ceiling-mounted presence detector with 360° field of detection with a range of up to 24 m in diameter for standard applications. For use in KNX (EIB),bus system in conjunction with other KNX components	ESYLUX
LCO42397	EP10425813	PD-C360i/24 KNX	KNX recessed ceiling-mounted presence detector with 360° field of detection with a range of up to 24 m in diameter for high-comfort applications. For use in KNX (EIB),bus system in conjunction with other KNX components	ESYLUX
LCO42398	EP10425844	PD-C360i/24 KNX ECO	KNX recessed ceiling-mounted presence detector with 360° field of detection with a range of up to 24 m in diameter for standard applications. For use in KNX (EIB),bus system in conjunction with other KNX components	ESYLUX
LCO42399	EP10425820	PD-C360i/8 DALI	Presence detector with 360° detection field for recessed ceilings and a range of up to 8m in diameter. Automatic light control by Dali or DSI electronic ballasts to a constant brightness level, depending on presence and daylight	ESYLUX
LCO42400	EP10425837	PD-C360i/24 DALI	Presence detector with 360° detection field for recessed ceilings and a range of up to 24m in diameter. Automatic light control by Dali or DSI electronic ballasts to a constant brightness level, depending on presence and daylight	ESYLUX
LCO42401	EP10425868	PD-C360i/6 mini	Mini presence detector with 360° detection field for recessed ceilings and a range of up to 6m in diameter. Automatic light control, depending on presence and daylight	ESYLUX
LCO42402	EP10426025	PD-C360i/8 mini	Mini presence detector with 360° detection field for recessed ceilings and a range of up to 8m in diameter. Automatic light control, depending on presence and daylight	ESYLUX

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO42403	EP10426032	PD-C360i/12 mini	Mini presence detector with 360° detection field for recessed ceilings and a range of up to 12m in diameter. Automatic light control, depending on presence and daylight	ESYLUX
LCO42404	EP10426049	PD-C360i/8 mini DIM	Mini presence detector with 360° detection field for recessed ceilings and a range of up to 8m in diameter. Automatic light control to a constant brightness level, depending on presence and daylight(1-10VDC interface)	ESYLUX
LCO42405	EP10426056	PD-C360i/12 mini DIM	Mini presence detector with 360° detection field for recessed ceilings and a range of up to 12m in diameter. Automatic light control to a constant brightness level, depending on presence and daylight(1-10VDC interface)	ESYLUX
LCO42406	EP10426155	PD-C360i/8 mini KNX	KNX mini presence detector with 360° field of detection for recessed ceiling mounting and a range of up to 8 m in diameter. For use in KNX (EIB), Bus system in conjunction with other KNX components	ESYLUX
LCO42407	EP10426162	PD-C360i/12 mini KNX	KNX mini presence detector with 360° field of detection for recessed ceiling mounting and a range of up to 12 m in diameter. For use in KNX (EIB), bus system in conjunction with other KNX components	ESYLUX
LCO42408	EM10425004	PD 360i/8	Presence detector with 360° field of detection for ceiling mounting with a range of up to 8m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42409	EM10425271	PDE 360i/8	Presence detector with 360° field of detection for ceiling mounting with a range of up to 8m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42410	EM10425103	PD 360i/24	Presence detector with 360° field of detection for ceiling mounting with a range of up to 24m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42411	EM10425110	PDE 360i/24	Presence detector with 360° field of detection for ceiling mounting with a range of up to 24m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42412	EM10425158	PD 360i/Hallway	Presence detector with 360° field of detection for ceiling mounting with a range of up to 40m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO42413	EM10425165	PDE 360i/Hallway	Presence detector with 360° field of detection for ceiling mounting with a range of up to 40m in diameter Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42414	EM10425172	PD 360i/24 DUO	Presence detector with 360° field of detection for ceiling mounting with a range of up to 24 m in diameter and for the independent control of 2 lighting areas (window and internal areas) depending on presence and natural light	ESYLUX
LCO42415	EM10425189	PDE 360i/24 DUO	Presence detector with 360° field of detection for ceiling mounting with a range of up to 24 m in diameter and for the independent control of 2 lighting areas (window and internal areas) depending on presence and natural light	ESYLUX
LCO42416	EM10425073	PD 360i/24 DIM	Ceiling-mounted presence detector with 360° field of detection and a range of up to 24m in diameter. Automatic light control to a constant brightness level, depending on presence and natural light (1 — 10 V DC interface)	ESYLUX
LCO42417	EM10425202	PDE 360i/24 DIM	Ceiling-mounted presence detector with 360° field of detection and a range of up to 24m in diameter. Automatic light control to a constant brightness level, depending on presence and natural light (1 — 10 V DC interface)	ESYLUX
LCO42418	EM10410017	PD 180i/R	Wall mounted presence detector with 180° field of detection with a range of up to 8m. Automatic light control (channel 1) depending on presence and natural light. Additional floating HVAC switch contact (channel 2)	ESYLUX
LCO42419	EP10055355	MD-C360/8	Motion detector with 360° field of detection for ceiling mounting with a range of up to 8m in diameter Automatic light control depending on presence	ESYLUX
LCO42420	EP10055393	MD-C360i/8	Motion detector with 360° field of detection for ceiling mounting with a range of up to 8m in diameter Automatic light control depending on presence	ESYLUX
LCO42421	EP10055317	MD-C360i/24	Motion detector with 360° field of detection for ceiling mounting with a range of up to 24m in diameter Automatic light control depending on presence	ESYLUX
LCO42422	EP10425875	MD-C360i/8 MIC	Motion detector with 360° field of detection for ceiling mounting with a range of up to 8 m in diameter. Automatic light control depending on presence. Inbuilt acoustic sensor for use in areas with a complex layout.	ESYLUX

LCO42434 EM10015717

LCO42436 EM10025211

EM10041006

LCO42435

RC 280i

MD-W200i

MD 120

20m External Motion detector with

12m External Motion detector with

12m External Motion detector with

coverage

200° field of detection

120° field of detection

 280° field of detection and large range. 360° anti-creep protection for unbroken

ESYLUX

ESYLUX

ESYLUX

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
LCO42437	EM10025310	MD 200	12m External Motion detector with 200° field of detection	ESYLUX
LCO42438	ED10016608	CDSi-A/N	Surface-mounted twilight switch for automatic lighting control	ESYLUX
LCO42439	ED10016660	CDSi-A/N16AX	Surface-mounted twilight switch for automatic control of high loads	ESYLUX
LCO42440	ED10016530	CDS-A/N	Surface-mounted twilight switch for automatic lighting control	ESYLUX
LCO42441	RK39500010040	CDS-A/T	Surface-mounted twilight switch for automatic lighting control. In-built day time switch with various control options	ESYLUX
LCO42605	PR0600-TDB-ENG	EMS Controller	12 Channel controller for lighting and other electrical circuit switching	RDM Ltd

5. Part 5 of Schedule 2 of the Principal Order is amended by inserting the following:

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
BEM43083	Unitron UC32	Unitron UC32	Cylon BEMS provide smart energy control of heating, ventilation, airconditioning and lighting for all commercial and industrial buildings. Available from 9 listed System Integrators	Cylon Controls Limited
BEM43335	GET-EMS	GET Energy Monitoring System	Software and hardware system for monitoring energy and resource usage	Glas Energy Technology

6. Part 12 of Schedule 2 of the Principal Order is amended by inserting the following:

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
UPS43433	SY16K48H-PD	APC Symmetra PX 16kW All-In-One, Scalable to 48kW, 400V	This UPS is Hot-scalable in Power & Runtime & Distribution in a high-density single frame design. This UPS can scale from 16kW of power and up to 48kW/48kVA	Schneider Electric
UPS43434	SY32K48H-PD	APC Symmetra PX 32kW All-In-One, Scalable to 48kW, 400V	This UPS is Hot-scalable in Power & Runtime & Distribution in a high-density single frame design. This UPS can scale from 32kW of power and up to 48kW/48kVA	Schneider Electric
UPS43435	SY48K48H-PD	APC Symmetra PX All-In-One 48kW Scalable to 48kW, 400V	This UPS is Hot-scalable in Power & Runtime & Distribution in a high-density single frame design. This UPS includes 48kW/48kVA of Power	Schneider Electric
UPS43436	SYCFXR48	APC Symmetra PX48 Battery Frame for 9 Battery Modules	Scalable battery frame for the Symmetra PX48kW UPS range	Schneider Electric

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
UPS43450	SY32K160H-PD	APC Symmetra PX 32kW Scalable to 160kW, 400V w/ Integrated Modular Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density three frame design. This UPS can scale from 32kW of power and up to 160kW/160kVA	Schneider Electric
UPS43451	SY64K160H-PD	APC Symmetra PX 64kW Scalable to 160kW, 400V w/ Integrated Modular Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density three frame design. This UPS can scale from 64kW of power and up to 160kW/160kVA	Schneider Electric
UPS43452	SY96K160H-PD	APC Symmetra PX 96kW Scalable to 160kW, 400V w/ Integrated Modular Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density three frame design. This UPS can scale from 96kW of power and up to 160kW/160kVA	Schneider Electric
UPS43453	SY128K160H-PD	APC Symmetra PX 128kW Scalable to 160kW, 400V w/ Integrated Modular Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density three frame design. This UPS can scale from 128kW of power and up to 160kW/160kVA	Schneider Electric
UPS43454	SY160K160H-PD	APC Symmetra PX 160kW 400V w/ Integrated Modular Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density three frame design. This UPS includes 160kW/160kVA of Power	Schneider Electric
UPS43455	SYPM10K16H	APC Symmetra PX Power Module, 10/16kW, 400V	Scalable 16kW Power module for the Symmetra PX48/PX96/160kW UPS range	Schneider Electric
UPS43456	SYBT9-B4	APC High- Performance Battery Module for 400V Symmetra PX 48/96/160KW & 208V Symmetra PX 100KW	Scalable battery module for the Symmetra PX48/PX96/160kW UPS range	Schneider Electric
UPS43457	SYCFXR9	APC Symmetra PX Battery Frame for 400V PX 96/160kW & 208V PX 100kW for 9 Battery Modules	Scalable battery frame for the Symmetra PX96/160kW UPS range	Schneider Electric
UPS43458	SYCFXR9-9	APC Symmetra PX Battery Frame for 400V PX 96/160kW & 208V PX 100kW with 9 Battery Modules & Startup	Scalable battery frame for the Symmetra PX96/160kW UPS range	Schneider Electric
UPS43459	SYCFXR9-S	APC Symmetra PX Battery Frame for 400V PX 96/160kW & 208V PX 100kW for 9 Battery Modules & Startup	Scalable battery frame for the Symmetra PX96/160kW UPS range	Schneider Electric
UPS43460	SY100K250DR- PD	APC Symmetra PX 100kW Scalable to 250kW with Right Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 100kW of power and up to 250kW/250kVA	Schneider Electric

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
UPS43461	SY100K250DL-PD	APC Symmetra PX 100kW Scalable to 250kW with Left Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 100kW of power and up to 250kW/250kVA	Schneider Electric
UPS43462	SY100K250D	APC Symmetra PX 100KW Scalable to 250KW Without Maintenance Bypass or Distribution-Parallel Capable	This UPS is Hot-scalable in Power & Runtime in a high-density frame design. This UPS can scale from 100kW of power and up to 250kW/250kVA	Schneider Electric
UPS43463	SY125K250DR- PD	APC Symmetra PX 125kW Scalable to 250kW with Right Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 125kW of power and up to 250kW/250kVA	Schneider Electric
UPS43464	SY125K250DL-PD	APC Symmetra PX 125kW Scalable to 250kW with Left Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 125kW of power and up to 250kW/250kVA	Schneider Electric
UPS43465	SY125K250DR- PDNB	APC Symmetra PX 125kW Scalable to 250kW with Right Maintenance Bypass and Distribution, No Batteries	This UPS is Hot-scalable in Power & Distribution in a high-density frame design. This UPS can scale from 125kW of power and up to 250kW/250kVA	Schneider Electric
UPS43466	SY125K250DL- PDNB	APC Symmetra PX 125kW Scalable to 250kW with Left Maintenance Bypass and Distribution, No Batteries	This UPS is Hot-scalable in Power & Distribution in a high-density frame design. This UPS can scale from 125kW of power and up to 250kW/250kVA	Schneider Electric
UPS43467	SY125K250D	APC Symmetra PX 125KW Scalable to 250KW Without Maintenance Bypass or Distribution-Parallel Capable	This UPS is Hot-scalable in Power & Runtime in a high-density frame design. This UPS can scale from 125kW of power and up to 250kW/250kVA	Schneider Electric
UPS43468	SY150K250DR- PD	APC Symmetra PX 150kW Scalable to 250kW with Right Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 150kW of power and up to 250kW/250kVA	Schneider Electric
UPS43469	SY150K250DL-PD	APC Symmetra PX 150kW Scalable to 250kW with Left Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 150kW of power and up to 250kW/250kVA	Schneider Electric
UPS43470	SY150K250D	APC Symmetra PX 150kW Scalable to 250kW without Maintenance Bypass or Distribution-Parallel Capable	This UPS is Hot-scalable in Power & Runtime in a high-density frame design. This UPS can scale from 150kW of power and up to 250kW/250kVA	Schneider Electric

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
UPS43481	SY250K500DL-PD	APC Symmetra PX 250kW Scalable to 500kW w/ left mounted MBwD	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 250kW of power and up to 500kW/500kVA	Schneider Electric
UPS43482	SY250K500D	APC Symmetra PX 250kW Scalable to 500kW without Maintenance Bypass or Distribution-Parallel Capable	This UPS is Hot-scalable in Power & Runtime in a high-density frame design. This UPS can scale from 250kW of power and up to 500kW/500kVA	Schneider Electric
UPS43483	SY300K500DR- PD	APC Symmetra PX 300kW Scalable to 500kW with Right Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 300kW of power and up to 500kW/500kVA	Schneider Electric
UPS43484	SY300K500DL-PD	APC Symmetra PX 300kW Scalable to 500kW with Left Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 300kW of power and up to 500kW/500kVA	Schneider Electric
UPS43485	SY300K500D	APC Symmetra PX 300kW Scalable to 500kW without Maintenance Bypass or Distribution-Parallel Capable	This UPS is Hot-scalable in Power & Runtime in a high-density frame design. This UPS can scale from 300kW of power and up to 500kW/500kVA	Schneider Electric
UPS43486	SY400K500DR- PD	APC Symmetra PX 400kW Scalable to 500kW with Right Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 400kW of power and up to 500kW/500kVA	Schneider Electric
UPS43487	SY400K500DL-PD	APC Symmetra PX 400kW Scalable to 500kW with Left Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 400kW of power and up to 500kW/500kVA	Schneider Electric
UPS43488	SY400K500D	APC Symmetra PX 400kW Scalable to 500kW without Maintenance Bypass or Distribution-Parallel Capable	This UPS is Hot-scalable in Power & Runtime in a high-density frame design. This UPS can scale from 400kW of power and up to 500kW/500kVA	Schneider Electric
UPS43489	SY500K500DR- PD	APC Symmetra PX 500kW Scalable to 500kW with Right Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 500kW of power and up to 500kW/500kVA	Schneider Electric
UPS43490	SY500K500DL-PD	APC Symmetra PX 500kW Scalable to 500kW with Left Mounted Maintenance Bypass and Distribution	This UPS is Hot-scalable in Power, Runtime & Distribution in a high- density frame design. This UPS can scale from 500kW of power and up to 500kW/500kVA	Schneider Electric

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
UPS43491	SY500K500D	APC Symmetra PX 500kW Scalable to 500kW without Maintenance Bypass or Distribution-Parallel Capable	This UPS is Hot-scalable in Power & Runtime in a high-density frame design. This UPS can scale from 500kW of power and up to 500kW/500kVA	Schneider Electric
UPS43492	SYPM25KD	APC Symmetra PX 25kW Power Module, 400/480V	Scalable 25KW Power module for the Symmetra PX250/500kW UPS range	Schneider Electric
UPS43493	SYBFXR8	APC Symmetra PX 250/500kW Battery Enclosure for up to 8 Battery Modules	Scalable battery frame for the Symmetra PX250/500kW UPS range	Schneider Electric
UPS43494	SYBFXR8-8	APC Symmetra PX 250/500kW Battery Enclosure with 8 Battery Modules & Start Up	Scalable battery frame for the Symmetra PX250/500kW UPS range	Schneider Electric
UPS43495	SYBFXR8S	APC Symmetra PX 250/500kW Battery Enclosure for up to 8 Battery Modules & Start Up	Scalable battery frame for the Symmetra PX250/500kW UPS range	Schneider Electric
UPS43496	SYBT9-B6	APC High Performance Battery Module for the Symmetra PX 250/500kW	Scalable battery module for the Symmetra PX250/500kW UPS range	Schneider Electric
UPS43497	SYPBV250	Symmetra PX250/500 Value Battery Cabinet Pair	Value battery frame for the Symmetra PX250/500kW UPS range with no batteries	Schneider Electric
UPS43498	SYPBV250-B	Pair of Symmetra PX250/500 Value Battery Cabinets with 7 minute battery @250kW	Value battery frame for the Symmetra PX250/500kW UPS range with 7min batteries	Schneider Electric
UPS43499	SYPBV250-BM	Pair of Symmetra PX250/500 Value Battery Cabinets with 7 Minute Battery @250kW and Battery Managemen	Value battery frame for the Symmetra PX250/500kW UPS range with 7min batteries and with a Battery Management system	Schneider Electric
UPS43500	SYMF400KH	Symmetra MW 400kW Frame, 400V	This UPS is Scalable in Power. This UPS can scale from 200kW of power and up to 400kW/400kVA	Schneider Electric
UPS43501	SYMF600KH	Symmetra MW 600kW Frame, 400V	This UPS is Scalable in Power. This UPS can scale from 200kW of power and up to 600kW/600kVA	Schneider Electric
UPS43502	SYMF800KH	Symmetra MW 800kW Frame, 400V	This UPS is Scalable in Power. This UPS can scale from 200kW of power and up to 800kW/800kVA	Schneider Electric
UPS43503	SYMF1000KH	Symmetra MW 1000kW Frame, 400V	This UPS is Scalable in Power. This UPS can scale from 200kW of power and up to 1000kW/1000kVA	Schneider Electric
UPS43504	SYMF1200KH	Symmetra MW 1200kW Frame, 400V	This UPS is Scalable in Power. This UPS can scale from 200kW of power and up to 1200kW/1200kVA	Schneider Electric
UPS43505	SYMF1400KH	Symmetra MW 1400kW Frame, 400V	This UPS is Scalable in Power. This UPS can scale from 200kW of power and up to 1400kW/1400kVA	Schneider Electric

Triple E Code	Product Code	Product Name	Short Description	Manufacture
UPS43506	SYMF1600KH	Symmetra MW 1600kW Frame, 400V	This UPS is Scalable in Power. This UPS can scale from 200kW of power and up to 1600kW/1600kVA	Schneider Electric
UPS43507	SYSSWB1000KH	APC Symmetra MW 1000kW SSW, 400V, Bottom Entry	This is Static Bypass able to paralle Symmetra MW Scalable in Power up to 1000kW/1000kVA	Schneider Electric
UPS43508	SYSSWT1000KH	APC Symmetra MW 1000kW SSW, 400V, Top Entry	This is Static Bypass able to paralle Symmetra MW Scalable in Power up to 1000kW/1000kVA	Schneider Electric
UPS43509	SYSSWB2000KH	APC Symmetra MW 2000kW SSW, 400V, Bottom Entry	This is Static Bypass able to paralle Symmetra MW Scalable in Power up to 2000kW/2000kVA	Schneider Electric
UPS43510	SYSSWT2000KH	APC Symmetra MW 2000kW SSW, 400V, Top Entry	This is Static Bypass able to paralle Symmetra MW Scalable in Power up to 2000kW/2000kVA	Schneider Electric
UPS43511	SYSSWT4000KH	APC Symmetra MW 4000kW SSW, 400V, Top Entry	This is Static Bypass able to paralle Symmetra MW Scalable in Power up to 4000kW/4000kVA	Schneider Electric
UPS43512	SYPM200KH	APC Symmetra MW Power Section 3 x 66.7kW 400V	Scalable 200KW Power module for the Symmetra MW UPS range	Schneider Electric
UPS43513	SYMWB	SYMW Premium Battery Cabinet Set, No Battery	Value battery frame for the Symmetra MW UPS range with no batteries	Schneider Electric
UPS43514	SYMWB-B	Symmetra MW Premium Battery Cabinet with 5 minute battery@ 400kW	Value battery frame for the Symmetra MW UPS range with 7min batteries	Schneider Electric
UPS43515	SYMWB-BM	Symmetra MW Premium Battery Cabinet with 5 minute Battery @ 400kW, Battery Management	Value battery frame for the Symmetra MW UPS range with 7min batteries and with a Battery Management system	Schneider Electric

7. Part 15 of Schedule 2 of the Principal Order is amended by inserting the following:

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
HWG43414	ACI190 / ACI191	Victrix 115	Wall hung gas boiler	Immergas SPA

8. Part 28 of Schedule 2 of the Principal Order is amended by inserting the following:

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
EVA43390	ZWE150R	Auris Hybrid	Auris with Toyota Hybrid Synergy Drive technology	Toyota

Triple E **Product Code Short Description** Manufacturer **Product Name** Code STC42594 Sky 18 Kloben Sky 18 18 Tube Direct Flow Collector Kloben STC42595 Sky 21 Kloben Sky 21 Kloben 21 Tube Direct Flow Collector STC42597 Sky Pro 10 Kloben Sky Pro 10 10 Tube Pro Direct Flow Collector Kloben STC42599 Sky Pro 14 Kloben Sky Pro 14 Kloben 14 Tube Pro Direct Flow Collector STC42601 Sky Pro 18 Kloben Sky Pro 18 18 Tube Pro Direct Flow Collector Kloben

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10. Part 52 of Schedule 2 of the Principal Order is amended by inserting the following:

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Triple E Code	Product Code	Product Name	Short Description	Manufacturer
HPU43240	ERLQ016CAW1	Daikin Altherma	Air to Water Heat Pump	Daikin Europe NV

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11. Part 14 of Schedule 2 of the Principal Order is amended by deleting the following:

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Triple E Code	Product Code	Product Name	Short Description	Manufacturer
WTU33749	PVI-6000-OUTD- IE-W	Aurora PVI-6000	Wind Turbine Inverter	Power-One
WTU33748	Aurora PVI-3600- OUTD-IE-F-W	Aurora PVI-3600 Outdoor Inverter	Wind Turbine Inverter	Power-One
WTU33752	SMA WB3000	SMA Windy Boy 3000 Inverter	Wind Turbine Inverter	SMA
WTU33751	SMA WB2500	SMA Windboy 2500 Inverter	WInd Turbine Inverter	SMA
WTU33753	SMA WB3800	SMA Windy Boy 3800 Inverter	Wind Turbine Inverter	SMA
WTU33756	SMA WB6000A	SMA Windy Boy WB6000A	Wind Energy Inverter	SMA

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12. Part 18 of Schedule 2 of the Principal Order is amended by deleting the following:

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Triple E Code	Product Code	Product Name	Short Description	Manufacture
PSY32943	SMC 8000TL	Sunny Mini Central SMC 8000TL	8000 watt Grid-connected Solar PV Inverter	SMA
PSY32942	SMC 7000TL	Sunny Mini Central SMC 7000TL	7000 watt Grid-connected Solar PV Inverter	SMA
PSY32941	SMC 6000 TL	Sunny Mini Central SMC 6000TL	6000 watt Grid-connected Solar PV Inverter	SMA
PSY32940	SMC 7000 HV	Sunny Mini Central SMC 7000 HV	7000 watt Grid-Connected Solar PV Inverter	SMA
PSY32939	SMC 6000A	Sunny Mini Central SMC 6000A	6000 watt Grid-Connected Solar PV Inverter	SMA
PSY32938	SMC 5000A	Sunny Mini Central SMC 5000A	5000 watt Grid-Connected Solar PV Inverter	SMA
PSY32937	SB 5000TL HC	Sunnyboy SB 5000TL HC	5000 watt Grid-Connected Multi-string Solar PV inverter	SMA
PSY32936	SB 4200TL HC	Sunnyboy SB 4200TL HC	4200 watt Grid-connected Multi-string Solar PV inverter	SMA
PSY32935	SB3800	Sunnyboy SB3800	3800 watt Grid-Connected Solar PV Inverter	SMA
PSY33717	Sunmaster XS2000	Sunmaster XS2000	PV Inverter	Mastervolt
PSY33735	Fronius IG Plus 150	Fronius IG Plus 150	PV Inverter	Fronius
PSY33734	Fronius IG Plus 120	Fronius IG Plus 120	PV Inverter	Fronius
PSY33733	Fronius IG Plus 100	Fronius IG Plus 100	PV Inverter	Fronius
PSY33732	Fronius IG Plus 70	Fronius IG Plus 70	PV Inverter	Fronius
PSY33731	Fronius IG Plus 50	Fronius IG Plus 50	PV Inverter	Fronius
PSY33730	Fronius IG Plus 35	Fronius IG Plus 35	PV Inverter	Fronius
PSY33729	Fronius IG60HV	Fronius IG60HV	PV Inverter	Fronius
PSY33728	Fronius IG40	Fronius IG40	PV Inverter	Fronius
PSY33727	Fronius IG30	Fronius IG30	PV Inverter	Fronius
PSY33726	Fronius IG20	Fronius IG20	PV Inverter	Fronius
PSY33725	Fronius IG15	Fronius IG15	PV Inverter	Fronius
PSY33724	Sunmaster XL15	Sunmaster XL15	PV Inverter	Mastervolt
PSY33723	Sunmaster XL10	Sunmaster XL10	PV Inverter	Mastervolt
PSY33722	Sunmaster XS6500	Sunmaster XS6500	PV Inverter	Mastervolt
PSY33721	Sunmaster XS4300	Sunmaster XS4300	PV Inverter	Mastervolt
PSY33720	Sunmaster XS3200	Sunmaster XS3200	PV Inverter	Mastervolt
PSY33745	SMC 4600A	Sunny Mini Central 4600A	PV Inverter	SMA
PSY33747	Sunny Boy 3300	Sunny Boy 3300	PV Inverter	SMA
PSY33746	Sunny Boy 1200	Sunny Boy 1200	PV Inverter	SMA
PSY33757	SMC5000A	SMA SMC 5000A	Photovoltiac Inverter	SMA
PSY33762	SB 1100	SMA Sunny Boy 1100	PV inverter 1.1kW	SMA

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Triple E Code	Product Code	Product Name	Short Description	Manufacturer
PSY33763	SB 1700	SMA Sunny Boy 1700	PV Inverter 1.7kW	SMA
PSY33764	SB 2500	SMA Sunny Boy 2500	PV Inverter 2.5kW	SMA
PSY33765	SB 3000	SMA Sunny Boy 3000	PV Inverter 3kW	SMA

13. Part 23 of Schedule 2 of the Principal Order is amended by deleting the following:

"

Triple E Code	Product Code	Product Name	Short Description	Manufacturer
HHR35169	E-10 TWE	AHU Series.10TW	AHU with Thermal Wheel — 20kW	EDPAC
HHR35170	E-15 TWE	AHU Series.15TW	AHU with Thermal Wheel — 35kW	EDPAC
HHR35171	E-20 TWE	AHU Series.20TW	AHU with Thermal Wheel — 50kW	EDPAC
HHR35172	E-30 TWE	AHU Series.30TW	AHU with Thermal Wheel — 80kW	EDPAC
HHR35173	E-40 TWE	AHU Series.40TW	AHU with Thermal Wheel — 110kW	EDPAC
HHR35174	E-50 TWE	AHU Series.50TW	AHU with Thermal Wheel — 140kW	EDPAC
HHR35175	E-60 TWE	AHU Series.60TW	AHU with Thermal Wheel — 180kW	EDPAC
HHR35176	E-75 TWE	AHU Series.75 TW	AHU with Thermal Wheel — 230kW	EDPAC
HHR35177	E-90 TWE	AHU Series.90TW	AHU with Thermal Wheel — 280kW	EDPAC
HHR35178	E-105 TWE	AHU Series.105TW	AHU with Thermal Wheel — 330kW	EDPAC
HHR35179	E-120 TWE	AHU Series.120TW	AHU with Thermal Wheel — 390kW	EDPAC
HHR35180	E-140 TWE	AHU Series.140TW	AHU with Thermal Wheel — 450kW	EDPAC
HHR35181	E-160 TWE	AHU Series.160TW	AHU with Thermal Wheel — 500kW	EDPAC
HHR35182	E-10 PHE	AHU Series.10PH	AHU with Plate Heat Exchanger — 20kW	EDPAC
HHR35183	E-15 PHE	AHU Series.15PH	AHU with Plate Heat Exchanger — 35kW	EDPAC
HHR35184	E-20 PHE	AHU Series.20PH	AHU with Plate Heat Exchanger — 50kW	EDPAC
HHR35185	E-30 PHE	AHU Series.30PH	AHU with Plate Heat Exchanger — 80kW	EDPAC
HHR35186	E-40 PHE	AHU Series.40PH	AHU with Plate Heat Exchanger — 110kW	EDPAC
HHR35187	E-50 PHE	AHU Series.50PH	AHU with Plate Heat Exchanger — 140kW	EDPAC
HHR35188	E-60 PHE	AHU Series.60PH	AHU with Plate Heat Exchanger — 180kW	EDPAC
HHR35189	E-75 PHE	AHU Series.75 PH	AHU with Plate Heat Exchanger — 230kW	EDPAC
HHR35190	E-90 PHE	AHU Series.90PH	AHU with Plate Heat Exchanger — 280kW	EDPAC

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Triple E Code	Product Code	Product Name	Short Description	Manufacturer
HHR35191	E-105 PHE	AHU Series.105PH	AHU with Plate Heat Exchanger — 330kW	EDPAC
HHR35192	E-120 PHE	AHU Series.120PH	AHU with Plate Heat Exchanger — 390kW	EDPAC
HHR35193	E-140 PHE	AHU Series.140PH	AHU with Plate Heat Exchanger — 450kW	EDPAC
HHR35194	E-160 PHE	AHU Series.160PH	AHU with Plate Heat Exchanger — 500kW	EDPAC

,,

The Minister for Finance approves the making of the foregoing Order.



GIVEN under my Official Seal, 16 December 2011.

MICHAEL NOONAN, Minister for Finance.



GIVEN under my Official Seal, 20 December 2011.

PAT RABBITTE,

Minister for Communications, Energy and Natural Resources.

EXPLANATORY NOTE

(This note is not part of the Instrument and does not purport to be a legal interpretation.)

The effect of this Order is to update, in accordance with the provisions of section 285A of the Taxes Consolidation Act 1997 (inserted by section 46 of the Finance Act 2008), those energy efficient products whose capital cost will be eligible for accelerated capital allowances and to update the energy efficiency criteria used to determine eligibility for inclusion on those product lists.

The Accelerated Capital Allowance Scheme will involve regular updates to those product lists.

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