

Nominal Watts	Unit Description 1	Unit Description 2	Company	Manufacturer's Designation	Old Charge Code	New Charge Code	Circuit Watts	Circuit VA	Circuit VAR
1	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD307-5xx-xxx (from S/No. -00001 onwards)		79 07 001 004 100	1	2	2
1	Vehicle Detector		AGD Systems Ltd	306 TRAFFIC CONTROL RADAR		79 07 001 006 100	0.7	1.3	1
2	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD 206 Microwave Vehicle Detector (from S/No. -05658 onwards)		79 07 002 001 100	1.7	1.7	0
3	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD 206 Microwave Vehicle Detector	7907003	79 07 003 000 100	3		
3	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD 206 Microwave Vehicle Detector		79 07 003 000 100	3		
3	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD 206 Microwave Vehicle Detector (from S/No. -00004 to -05657)		79 07 003 000 100	3		
3	Vehicle Detector	Microwave Stop Line Vehicle Detector	AGD	AGD316-5xx-xxx (from S/No. -00036 onwards)		79 07 003 002 100	3	5	4
3	Vehicle Detector		AGD	AGD318-5xx-xxx		79 07 003 005 100	3	5.3	4
4	Vehicle Detector	Microwave Stop Line Vehicle Detector	AGD	AGD316-3xx-xxx (from S/No. -00049 onwards)		79 07 004 003 100	4	7	7
7	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD 200 Microwave Vehicle Detector		79 07 007 000 100	7		
7	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD 200 Microwave Vehicle Detector (from S/No. -24826 to -32107)	7907007	79 07 007 000 100	7		
7	Vehicle Detector	Microwave Vehicle Detector	AGD	AGD 200 Microwave Vehicle Detector		79 07 007 001 100	7		
15	Vehicle Detector		AGD System Ltd	350 Traffic Detection Radar		79 07 015 001 100	15	55	53
1	LED Wait Signal/Push Button (undimmed)		AGD	AGD921 Push Button Unit		79 38 001 000 100	0.5		
13	LED Wait Signal/Push Button (undimmed)		AGD Systems	924-69x-xxx		79 38 013 001 100	2.8	2.8	1
4	Pedestrian Control	Pedestrian Call Demand Unit	AGD	AGD 941 Pedestrian Demand Unit (from S/No. -03283 to -10312)		79 39 004 000 100	0.8	0.9	1
4	LED Wait Signal/Push Button (dimmed)	Pedestrian Call Demand Unit	AGD	941-66x Pedestrian Demand Unit (from S/No. -10313 onwards)		79 39 004 001 100	1.1	1.1	0
8	LED Wait Signal/Push Button (dimmed)		AGD	AGD 941 Pedestrian Demand Unit	7939008	79 39 008 000 100	8		
8	LED Wait Signal/Push Button (dimmed)	Pedestrian Call Demand Unit	AGD	AGD 941 Pedestrian Demand Unit (from S/No. -00001 to -03282)		79 39 008 000 100	8		
9	LED Wait Signal/Push Button (dimmed)	Pelican	AGD	AGD 924 PELICAN Pedestrian Demand Unit & Wait Signal (from S/No. -01662 to -04241)		79 39 009 002 100	1.8	2.5	2
9	LED Wait Signal/Push Button (dimmed)	Pelican	AGD	924 PELICAN Pedestrian Demand Unit & Wait Signal (from S/No. -04242 onwards)		79 39 009 003 100	2.4	2.4	0
11	LED Wait Signal/Push Button (dimmed)	Pelican	AGD	AGD 924 PELICAN Pedestrian Signal	7939011	79 39 011 000 100	11		
11	LED Wait Signal/Push Button (dimmed)	Pelican	AGD	AGD 924 PELICAN Pedestrian Signal (from S/No. -00001 to -01661)		79 39 011 000 100	11		
11	LED Wait Signal/Push Button (dimmed)	Pelican	AGD	SA-146 (from S/No. -00001 onwards)		79 39 011 001 100	4.1	4.2	1
13	LED Wait Signal/Push Button (dimmed)	Puffin	AGD	AGD 920 (from S/no. -06723 to -08837)/ AGD 940 (from S/no. -00002 to -01202) PUFFIN Near Side Pedestrian Signal		79 39 013 000 100	13		
13	LED Wait Signal/Push Button (dimmed)	Puffin	AGD	AGD 920 / 940 PUFFIN Near Side Pedestrian Signal	7939013	79 39 013 000 100	13		
13	LED Wait Signal/Push Button (dimmed)		AGD Systems	924-69x-xxx		79 39 013 001 100	2.8	2.8	1
1	Pedestrian Detector		AGD Systems Ltd	326 Pedestrian Radar		79 52 001 000 100	0.8	1.5	1
2	Pedestrian Detector	Microwave Pedestrian On Crossing Detector	AGD	AGD 226 Microwave Pedestrian On Crossing Detector (from S/No. -00029 onwards)		79 52 002 000 100	1.7	2.2	2
3	Pedestrian Detector	Kerbside Pedestrian Detector (Optical)	AGD	AGD 620 Digital Vision Pedestrian Detector - Kerbside (from S/No. -00391 to -09144)	7952003	79 52 003 000 100	3		
3	Pedestrian Detector	Kerbside Pedestrian Detector (Optical)	AGD	AGD 640 Digital Vision Pedestrian Detector (from S/No. -00014 onwards)		79 52 003 001 100	3	8	7
7	Pedestrian Detector	Microwave Pedestrian On Crossing Detector	AGD	AGD 220 Microwave Pedestrian detector - On Crossing (from S/No. 16447 to -28829)	7952007	79 52 007 000 100	7		
14	pedestrian detector		AGD System Ltd	645 Pedestrian Detector		79 52 014 001 100	14	56	54
3	Pedestrian Detector with night light	Kerbside Pedestrian Detector (Optical)	AGD	AGD 640 Digital Vision Pedestrian Detector (from S/No. -00014 onwards)		79 53 003 000 100	3	8	7
4	Pedestrian Detector with night light	Kerbside Pedestrian Detector (Optical)	AGD	AGD 625 Digital Vision Pedestrian Detector - Kerbside (from S/No. 01172 to -09428)	7953004	79 53 004 000 100	4		
8	Pedestrian Detector with night light		AGD Systems LTD	641 Pedestrian Detector		79 5300 8002 100	7.6	54	53
9	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Puffin	AGD	AGD 940 PUFFIN Nearside Pedestrian Signal (from S/No. -01203 onwards)		79 55 009 002 100	9	12	8
12	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Toucan	AGD	AGD 942 Toucan Nearside Pedestrian Signal (from S/No. -00527 onwards)		79 55 012 000 100	12	16	11
13	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Puffin	AGD	AGD 946 Combined PUFFIN Near Side Pedestrian Signal (Integral Push Button) (from S/No. -02896 to -08799)		79 55 013 000 100	10	13	8
13	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Puffin	AGD	946 Combined PUFFIN Near Side Pedestrian Signal (Integral Push Button) (from S/No. -08800 onwards)		79 55 013 001 100	9	12	8

15	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Toucan	AGD	AGD 942 Toucan Near side Pedestrian Signal	7955015	79 55 015 000 100	15		
16	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Toucan	AGD	AGD 947 Combined Toucan Near side Pedestrian Signal (Integral Push Button) (from S/No. -00885 to -03067)		79 55 016 000 100	13	17	11
16	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Toucan	AGD	947 Combined Toucan Near side Pedestrian Signal (Integral Push Button) (from S/No. -03068 onwards)		79 55 016 001 100	9.9	13	8
22	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Puffin	AGD	AGD 946 Combined PUFFIN Near Side Pedestrian Signal	7955022	79 55 022 000 100	22		
22	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Puffin	AGD	AGD 946 Combined PUFFIN Near Side Pedestrian Signal (from S/No. -00431 to -02895)		79 55 022 000 100	22		
23	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Toucan	AGD	AGD 947 Combined Toucan Near side Pedestrian Signal	7955023	79 55 023 000 100	23		
23	LED 2 lamp Nearside Pedestrian aspect with/without push-button (dimmed)	Toucan	AGD	AGD 947 Combined Toucan Near side Pedestrian Signal (from S/No. -00001 to -00884)		79 55 023 000 100	23		

Circuit Power Factor	Dimmed Circuit Watts	Dimmed Circuit VA	Dimmed Circuit VAR	Dimmed Power Factor	Status	Date Issued	Effective To Date	Standard/Non Standard Conversion	Lamps / Signals / Miscellaneous	Date Amended (This column is used when a change to the equipment description, circuit watts, or anything other than the Charge Code itself is made)	Amendment Notes
0.54					P	19/12/2012			Signals		
0.53					P	18/12/2019			Signals		
1					P	31/08/2010		N/A	Signals		
					Superseded by 79 07 002 001 100	01/03/2008	31/08/2010	Standard Conversion	Signals		
					P		19/08/2014	Non-Standard Conversion	Signals		Superseded by 79 07 002 001 100
						01/03/2008		Standard Conversion	Signals		
0.56						19/12/2012			Signals		
0.58					P	16/07/2014			Signals		
0.49					P	19/12/2012			Signals		
					P		17/09/2013	Non-Standard Conversion	Signals	14/05/2013	End-dated due to duplication, new charge code 7907007001100
					P	01/06/2005	19/08/2014	Standard Conversion	Signals		End-dated due to duplication, replaced by 7907007001100
					P	18/09/2013		Non-Standard Conversion	Signals	29/09/2014	Adjusted unit description 1
0.27					P	18/10/2017			Signals		
					P	01/07/2009			Signals	18/10/2017	Correction: Circuits watts to conform to OID (1 d.p.)
0.98					P	20/04/2016			Signals		
0.86	0.2	0.2	0	0.73	P	31/08/2010		N/A	Signals	18/10/2017	Correction: Circuits watts to conform to OID (1 d.p.)
0.95	0.3	0.3	0	0.94	P	20/02/2013			Signals	11/06/2014	Adjusted Circuit data
	9				Superseded by 79 39 004 000 100	01/03/2008	31/08/2010	Standard Conversion	Signals		
	9					01/03/2008		Standard Conversion	Signals		
0.71	0.5	0.8	1	0.7	P	31/08/2010		N/A	Signals	18/10/2017	Correction: Circuits watts to conform to OID (1 d.p.)
1	0.5	0.6	0	0.96	P	20/02/2013			Signals		
	10				Superseded by 79 39 009 002 100	01/03/2008	31/08/2010	Standard Conversion	Signals		
	10					01/03/2008		Standard Conversion	Signals		
0.98	1	1	0	0.97	P	19/12/2012			Signals	11/06/2014	Adjusted Circuit data
	11					01/03/2008		Standard Conversion	Signals		
	11				Superseded by 79 55 009 002 100	01/03/2008	31/08/2010	Standard Conversion	Signals		
0.98	0.9	0.9	0	0.97	P	20/04/2016			Signals		
0.53					P	18/12/2019			Signals		
0.73					P	31/08/2010		N/A	Signals	29/09/2014	Adjusted unit description 1
					P	01/03/2008		Standard Conversion	Signals		
0.43	4	8	7	0.52	P	31/08/2010	15/07/2014	N/A	Signals	05/10/2010	End dated due to code change, replaced by 7953003000100
					P	01/03/2008		Standard Conversion	Signals		
0.25					P	18/10/2017			Signals		
0.43	4	8	7	0.52	P	16/07/2014			Signals	29/09/2014	Replaces 7952003001100, adjusted unit description 1
	8				P	01/03/2008		Standard Conversion	Signals	29/09/2014	Adjusted unit description 1
0.14	8.5	54	53	0.16	P	17/04/2019		Standard	Signals		
0.73	2.6	3.7	3	0.7	P	31/08/2010		N/A	Signals	11/06/2014	Adjusted Circuit data
0.73	3	5	3	0.7	P	31/08/2010		N/A	Signals		
0.76	2.8	4	3	0.71	P	31/08/2010		N/A	Signals	11/06/2014	Adjusted Circuit data
0.76	2.7	3.7	3	0.73	P	20/02/2013			Signals	11/06/2014	Adjusted Circuit data

	11				Superseded by 79 55 012 000 100	01/03/2008	31/08/2010	Standard Conversion	Signals		
0.76	3	5	4	0.6	P	31/08/2010		N/A	Signals		
0.77	3.3	4.5	3	0.73	P	20/02/2013			Signals	11/06/2014	Adjusted Circuit data
	19				Superseded by 79 55 013 000 100	01/03/2008	31/08/2010	Standard Conversion	Signals		
	19					01/03/2008		Standard Conversion	signals		
	20				Superseded by 79 55 013 000 100	01/03/2008	31/08/2010	Standard Conversion	Signals		
	20					01/03/2008		Standard Conversion	Signals		