

LIST OF BALLAST TESTED UNDER PNS 2050-4:2007
Issued by the Department of Energy

For Year 2010

Item No.	Brand	Model	Type	Lamp used	BEF
1	ECONO-WATD	PERFORM 1x18W	Electronic	18W	4.90
		PERFORM 1x36W	Electronic	36W	2.50
		PERFORM 2x36W	Electronic	2x36W	1.24
		PERFORM 2x18W	Electronic	2x18W	2.61
2	PHILIPS	EB-P 236 TL-D	Electronic	2xTL-D 36W	1.28
		ICN-2P32-SC	Electronic	(2) F32T8	1.31
		BTA 36W 220V/ 60 Hz CSC	Electromagnetic	1XTLD36W/ TL40W	2.10
		EB-P 118 TLD ICC 220-240 EB-PRIMALUME	Electronic	1xTL-D 18W	5.05
		EB-S ED 118 TLD 220-240 EASIDIM	Electronic	1xTLD 18W	4.79
		EB-P 136 TLD ICC 220-240 EB-PRIMALUME	Electronic	1xTL-D 36W	2.47
		EB-P 336 TL-D EB-PRIMALUME	Electronic	3xTL-D 36W	0.92
		EB-P 2 14-35 TL5 ICC 220-240 EB-PRIMALUME	Electronic	2xTL514/21/28/35 W	3.31
		EB-P 1 14-35 TL5 ICC 220-240 EB-PRIMALUME	Electronic	1xTL514/21/28/35 W	5.34
		EB-C 118 TLD 220-240 EB-CERTALUME	Electronic	1xTLD 18W	5.13
		EB-C 218 TLD 220-240 EB-CERTALUME	Electronic	2xTLD 18W	2.53
		EB-C 136 TLD 220-240 EB-CERTALUME	Electronic	1xTLD 36W	2.35
		EB-C 236 TLD 220-240 EB-CERTALUME	Electronic	2xTLD 36W	1.31
		BTA 18W 220V/ 60 Hz CSC	Electromagnetic	1xTLD 18W/TL20W	3.43
3	TRIDONIC.ATCO	EC 18 OD103K	Electromagnetic	1x18W	3.45
		EC 36 OD103K	Electromagnetic	1x36W	2.15
4	VOSSLOH SCHWABE	L 18.249	Electromagnetic	1x18/TC-L	3.26
		L 36.248	Electromagnetic	1x36/40	2.00
5	G.E.	SKU 30405 ELB LFL 1X36W EMC	Electronic	1X36W	2.42
		SKU 30413 ELB LFL 2x36W EMC	Electronic	2X36W	1.23
		SKU 30406 ELB LFL 2x18W EMC	Electronic	2X18W	2.60
		ELB128P	Electronic	T5 1X28W	2.80
		ELB228E	Electronic	T5 2X28W	1.43
6	MAY & CHRISTE	D 18-22.4-63	Electromagnetic	1x18W	3.32
		D 36-22.4-63	Electromagnetic	1x36W	2.11
7	AKARI	A BL-20	Magnetic	18/20W	2.96
	AKARI	A BL-40	Magnetic	36/40W	2.26
	G.E.	FPN 1123D	Magnetic	18(20) /26W	3.19
	DELTA	18/20/26W 633	Magnetic	1x18W	3.16
	G.E	FPN 1343D	Magnetic	36(40) W	1.97
	DELTA	36/40W 638	Magnetic	1x36/40 W	1.97
8	OPPLE	OP-YZ36D	Electronic	36W	2.69
9	HQE	BS-1x20W	Magnetic	1x18/20W	2.96
	HQE	BS-1x40W	Magnetic	1x36(40)W/2x18(20)W	1.95
10	GALAXY	LGB-MIC9262	Electronic	2x32 W	1.32
11	QUSUN	QS-YZ22D	Electronic	22W	4.97
	QUSUN	QS-YZ40D	Electronic	40W	3.00

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1	G.E.	GE132MAX-N/ULTRA	Electronic Ballast	1x32W	2.63
	G.E.	SKU 30398 ELB LFL 1x18W EMC	Electronic Ballast	1x18W	5.43
	G.E.	SKU 30413 ELB LFL 2x36W EMC	Electronic Ballast	2x36W	1.31
	G.E.	FPN 1123DA	Magnetic Ballast	18 (20)/ 26W	3.47
	G.E.	FPN 1343 DA	Magnetic Ballast	36(40) W	2.11
2	TRIDONIC.ATCO	PC 1/18 T8 TOP	Electronic Ballast	1x18W	4.89
	TRIDONIC.ATCO	PC 2/18 T8 TOP	Electronic Ballast	2x18W	2.52
	TRIDONIC.ATCO	PC 1/36 T8 TOP	Electronic Ballast	1x36W	2.58
	TRIDONIC.ATCO	EC 36 OD103K	Magnetic Ballast	1x36W	2.09
3	MAY and CHRISTE	D 36-22.4-63	Magnetic Ballast	1x36W	2.12
4	PANASONIC	HEX32HF122/24HK-1	Electronic Ballast	1x32W	2.71
	PANASONIC	HESX32HF222/24HK-1	Electronic Ballast	2x32W	1.36
5	UNIVERSAL	S18/20W	Magnetic Ballast	1x18/20 W	3.32
	UNIVERSAL	S36/40W	Magnetic Ballast	1x36/40 W	1.75
6	JED Lighting	JED 232 EB	Electronic Ballast	2x32W	1.14
7	PHILIPS ADVANCE	ICN-2P32N	Electronic Ballast	2x32W	1.33
8	HQE	OT-1x20W	Magnetic Ballast	1x18W	2.71
	HQE	OT-1x40W	Magnetic Ballast	1x36W	1.80
9	G.E.	ELB118E	Electronic Ballast	1X18W	4.99
	G.E.	ELB218E	Electronic Ballast	2x18W	2.58
	G.E.	ELB136E	Electronic Ballast	1X36W	2.48
	G.E.	ELB236E	Electronic Ballast	2x36W	1.31
10	CITYLIGHT	18/20W	Magnetic Ballast	1X18W	2.60
	CITYLIGHT	36/40W	Magnetic Ballast	1X36W	1.69
11	PONI	1X13	Electronic Ballast	1X14W	5.83
	PONI	1X25	Electronic Ballast	1X28W	2.92
	PHILIPS	T5 RETROSAVE	Electronic Ballast	1X28W	2.65
12	OMNI	MBL-20W	Magnetic Ballast	1x18W	3.36
	OMNI	MBL-40W	Magnetic Ballast	1x36W	1.81
13	G.E.	PC:61378 ELB118S	Electronic Ballast	1x18W	5.48
14	AMERICA	AM-20V2	Magnetic Ballast	1x18W	3.13
	BESTELL	L 20.263	Magnetic Ballast	1x18W	3.17
	FOCUS	F 020	Magnetic Ballast	1x18W	3.17
	BESTELL	L 40.263	Magnetic Ballast	1x36W	2.00
	FOCUS	F 040	Magnetic Ballast	1x36W	2.02
	AMERICA	AM-40V2	Magnetic Ballast	1x36W	2.00

Source: Lighting and Appliance Testing Laboratory
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