



Business Stipulated Wattage Table For Linear Fluorescent and Incandescent Lighting Retrofits

Federal standards regulate the minimum efficiency requirements of general service fluorescent lamps and ballasts and general service incandescent lamps. Lamps and ballasts that do not meet or exceed the minimum efficiency requirements can neither be manufactured nor imported for use in the United States.

Due to these federal requirements, many existing fluorescent lamps and ballasts (T12 and some older T8) and incandescent lamps cannot be replaced and must be upgraded with lamps and ballasts that meet or exceed the federal standards.

For calculations used by wattsmart Business to determine eligible energy savings and incentives, the baseline (existing) fixture wattage for all retrofit incandescent and fluorescent lighting is the lesser of: a) the wattage of the existing equipment, or b) the wattage of an equivalent fixture that meets federal minimum efficiency requirements (referred to as Stipulated Wattage).

Please see the tables below for a list of common existing lighting fixtures that are impacted by federal regulations and the associated stipulated wattage that will be used for energy savings and incentive calculations.

Fixture Code	Fixture Text	Approximate Stipulated Wattage 6-1-2023	Actual Wattage
ICMB-100W	Incandescent Non-Halogen Medium Base (100W x 1L)	72	100
ICMB-100W x 2L	Incandescent Non-Halogen Medium Base (100W x 2L)	144	200
ICMB-40W	Incandescent Non-Halogen Medium Base (40W x 1L)	29	40
ICMB-40W x 2L	Incandescent Non-Halogen Medium Base (40W x 2L)	58	80
ICMB-60W	Incandescent Non-Halogen Medium Base (60W x 1L)	43	60
ICMB-60W x 2L	Incandescent Non-Halogen Medium Base (60W x 2L)	86	120
ICMB-60W x 3L	Incandescent Non-Halogen Medium Base (60W x 3L)	129	180
ICMB-75W	Incandescent Non-Halogen Medium Base (75W x 1L)	53	75
ICMB-75W x 2L	Incandescent Non-Halogen Medium Base (75W x 2L)	106	150
FLT12-34W x 2L x 4'-IS N	Fluorescent Linear T12 (34W x 2L x 4') 1 Instant start Ballast (0.85 < BF < 0.95)	58	72
FLT12-34W x 2L x 4'-MG	Fluorescent Linear T12 (34W x 2L x 4') 1 Magnetic Ballast	58	82
FLT12-34W x 2L x 4'-MG(E)	Fluorescent Linear T12 (34W x 2L x 4') 1 Efficient Magnetic Ballast	58	72
FLT12-34W x 3L x 4'-2 MG	Fluorescent Linear T12 (34W x 3L x 4') 2 Magnetic Ballast	88	115
FLT12-34W x 3L x 4'-2 MG(E)	Fluorescent Linear T12 (34W x 3L x 4') 2 Efficient Magnetic Ballast	88	115
FLT12-34W x 3L x 4'-IS N	Fluorescent Linear T12 (34W x 3L x 4') 1 Instant start Ballast (0.85 < BF < 0.95)	82	92
FLT12-34W x 4'-IS N	Fluorescent Linear T12 (34W x 1L x 4') 1 Instant start Ballast (0.85 < BF < 0.95)	28	32
FLT12-34W x 4'-MG	Fluorescent Linear T12 (34W x 1L x 4') 1 Magnetic Ballast	30	48
FLT12-34W x 4'-MG(E)	Fluorescent Linear T12 (34W x 1L x 4') 1 Efficient Magnetic Ballast	30	43
FLT12-34W x 4L x 4'-2 MG	Fluorescent Linear T12 (34W x 4L x 4') 2 Magnetic Ballast	116	192
FLT12-34W x 4L x 4'-2 MG(E)	Fluorescent Linear T12 (34W x 4L x 4') 2 Efficient Magnetic Ballast	116	172

Fixture Code	Fixture Text	Approximate Stipulated Wattage 6-1-2023	Actual Wattage
FLT12-34W x 4L x 4'-IS N	Fluorescent Linear T12 (34W x 4L x 4') 1 Instant start Ballast (0.85 < BF < 0.95)	112	120
FLT12-34W x 6L x 4'-2 IS N	Fluorescent Linear T12 (34W x 6L x 4') 2 Instant start Ballast (0.85 < BF < 0.95)	170	186
FLT12-40W x 2L x 4'-MG	Fluorescent Linear T12 (40W x 2L x 4') 1 Magnetic Ballast	58	96
FLT12-40W x 2L x 4'-MG(E)	Fluorescent Linear T12 (40W x 2L x 4') 1 Efficient Magnetic Ballast	58	86
FLT12-40W x 3L x 4'-2 MG	Fluorescent Linear T12 (40W x 3L x 4') 2 Magnetic Ballast	88	115
FLT12-40W x 3L x 4'-2 MG(E)	Fluorescent Linear T12 (40W x 3L x 4') 2 Efficient Magnetic Ballast	88	115
FLT12-40W x 3L x 4'-MG	Fluorescent Linear T12 (40W x 3L x 4') 1 Magnetic Ballast	85	151
FLT12-40W x 3L x 4'-MG(E)	Fluorescent Linear T12 (40W x 3L x 4') 1 Efficient Magnetic Ballast	83	140
FLT12-40W x 4'-MG	Fluorescent Linear T12 (40W x 1L x 4') 1 Magnetic Ballast	30	55
FLT12-40W x 4'-MG(E)	Fluorescent Linear T12 (40W x 1L x 4') 1 Efficient Magnetic Ballast	29	50
FLT12-40W x 4L x 4'-2 MG	Fluorescent Linear T12 (40W x 4L x 4') 2 Magnetic Ballast	116	192
FLT12-40W x 4L x 4'-2 MG(E)	Fluorescent Linear T12 (40W x 4L x 4') 2 Efficient Magnetic Ballast	116	172
FLT12-40W x 6L x 4'-2 IS N	Fluorescent Linear T12 (40W x 6L x 4') 2 Instant start Ballast (0.85 < BF < 0.95)	170	186
FLT12-60W x 2L x 8'-MG	Fluorescent Linear T12 (60W x 2L x 8') 1 Magnetic Ballast	113	128
FLT12-60W x 8'-MG	Fluorescent Linear T12 (60W x 1L x 8') 1 Magnetic Ballast	73	83
FLT12-75W x 2L x 8'-MG	Fluorescent Linear T12 (75W x 2L x 8') 1 Magnetic Ballast	123	172
FLT12-75W x 2L x 8'-MG(E)	Fluorescent Linear T12 (75W x 2L x 8') 1 Efficient Magnetic Ballast	123	158
FLT12-75W x 8'-MG	Fluorescent Linear T12 (75W x 1L x 8') 1 Magnetic Ballast	75	90
FLT12-75W x 8'-MG(E)	Fluorescent Linear T12 (75W x 1L x 8') 1 Efficient Magnetic Ballast	75	98
FUT12-40W x 2L x 2'-MG	Fluorescent U Tube T12 (40W x 2L x 2') 1 Magnetic Ballast	58	86
FUT12-40W x 2L x 2'-MG(E)	Fluorescent U Tube T12 (40W x 2L x 2') 1 Efficient Magnetic Ballast	58	90
FUT12-40W x 2'-MG	Fluorescent U Tube T12 (40W x 1L x 2') 1 Magnetic Ballast	30	55
FUT12-40W x 2'-MG(E)	Fluorescent U Tube T12 (40W x 1L x 2') 1 Efficient Magnetic Ballast	29	50
FLT12-60W x 2L x 8'-MG(E)	Fluorescent Linear T12 (60W x 2L x 8') 1 Efficient Magnetic Ballast	113	123
FLT12-60W x 8'-IS N	Fluorescent Linear T12 (60W x 1L x 8') 1 Instant start Ballast (0.85 < BF < 0.95)	58	69
FLT12-60W x 8'-MG(E)	Fluorescent Linear T12 (60W x 1L x 8') 1 Efficient Magnetic Ballast	58	75
FUT12-34W x 2L x 2'-IS N	Fluorescent U Tube T12 (34W x 2L x 2') 1 Instant start Ballast (0.85 < BF < 0.95)	58	63
FUT12-34W x 2'-MG	Fluorescent U Tube T12 (34W x 1L x 2') 1 Magnetic Ballast	30	43
FUT12-40W x 2L x 2'-IS N	Fluorescent U Tube T12 (40W x 2L x 2') 1 Instant start Ballast (0.85 < BF < 0.95)	57	63
FLT12HO-110W x 2L x 8'-MG	Fluorescent Linear T12HO (110W x 2L x 8') 1 Magnetic Ballast	192	257
FLT12HO-110W x 8'-MG	Fluorescent Linear T12HO (110W x 1L x 8') 1 Magnetic Ballast	98	140
FLT12HO-95W x 2L x 8'-MG(E)	Fluorescent Linear T12HO (95W x 2L x 8') 1 Efficient Magnetic Ballast	155	207
FLT12HO-110W x 2L x 8'-MG(E)	Fluorescent Linear T12HO (110W x 2L x 8') 1 Efficient Magnetic Ballast	192	227
FLT12HO-95W x 2L x 8'-MG	Fluorescent Linear T12HO (95W x 2L x 8') 1 Magnetic Ballast	155	237
FLT12HO-95W x 8'-MG	Fluorescent Linear T12HO (95W x 1L x 8') 1 Magnetic Ballast	80	106
FLT12VHO-215W x 2L x 8'-MG	Fluorescent Linear T12VHO (215W x 2L x 8') 1 Magnetic Ballast	380	440

Fixture Code	Fixture Text	Approximate Stipulated Wattage 6-1-2023	Actual Wattage
FLT12VHO-215W x 8'-MG	Fluorescent Linear T12VHO (215W x 1L x 8') 1 Magnetic Ballast	205	232
FLT5-28W x 2L x 4'-RS/PRS H	Fluorescent Linear T5 (28W x 2L x 4') 1 Rapid/Program Start Ballast(0.95 < BF < 1.10)	62	63
FLT5-28W x 4'-RS/PRS H	Fluorescent Linear T5 (28W x 1L x 4') 1 Rapid/Program Start Ballast(0.95 < BF < 1.10)	32	33
FLT5HO-54W x 3L x 4'-2 RS/PRS H	Fluorescent Linear T5HO (54W x 3L x 4') 2 Rapid/Program StartBallast (0.95 < BF < 1.10)	178	179
FLT5HO-54W x 4'-RS/PRS H	Fluorescent Linear T5HO (54W x 1L x 4') 1 Rapid/Program StartBallast (0.95 < BF < 1.10)	61	62
FLT5HOHB-54W x 3L x 4'-2 RS/PRS H	Fluorescent Linear T5HO High Bay (54W x 3L x 4') 2 Rapid/Program Start Ballast (0.95 < BF < 1.10)	178	179
FLT8-32W x 2L x 4'-IS L	Fluorescent Linear T8 (32W x 2L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	50	52
FLT8-32W x 2L x 4'-RS/PRS L	Fluorescent Linear T8 (32W x 2L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	49	54
FLT8-32W x 2L x 4'-RS/PRS(E) L	Fluorescent Linear T8 (32W x 2L x 4') 1 Efficient Rapid/Program Start Ballast (0.75 < BF < 0.85)	49	52
FLT8-32W x 3L x 4'-IS L	Fluorescent Linear T8 (32W x 3L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	73	78
FLT8-32W x 3L x 4'-IS(E) L	Fluorescent Linear T8 (32W x 3L x 4') 1 Efficient Instant Start Ballast (0.75 < BF < 0.85)	73	74
FLT8-32W x 3L x 4'-RS/PRS L	Fluorescent Linear T8 (32W x 3L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	73	79
FLT8-32W x 3L x 4'-RS/PRS(E) L	Fluorescent Linear T8 (32W x 3L x 4') 1 Efficient Rapid/Program Start Ballast (0.75 < BF < 0.85)	73	76
FLT8-32W x 4'-IS L	Fluorescent Linear T8 (32W x 1L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	25	29
FLT8-32W x 4L x 4'-IS L	Fluorescent Linear T8 (32W x 4L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	98	102
FLT8-32W x 4L x 4'-RS/PRS L	Fluorescent Linear T8 (32W x 4L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	93	105
FLT8-32W x 4'-RS/PRS L	Fluorescent Linear T8 (32W x 1L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	25	27
FUT8-32W x 2L x 2'-IS L	Fluorescent U Tube T8 (32W x 2L x 2') 1 Instant start Ballast (0.75 < BF < 0.85)	50	52
FUT8-32W x 3L x 2'-IS L	Fluorescent U Tube T8 (32W x 3L x 2') 1 Instant start Ballast (0.75 < BF < 0.85)	73	78
FUT8-32W x 3L x 2'-IS(E) L	Fluorescent U Tube T8 (32W x 3L x 2') 1 Efficient Instant Start Ballast (0.75 < BF < 0.85)	73	74
FLT8-32W x 2L x 4'-CEE RS/PRS DIM H	Fluorescent Linear T8 (32W x 2L x 4') 1 CEE Dimmable RS/PRS Ballast (0.95 < BF < 1.10)	65	67
FLT8-32W x 2L x 4'-IS H	Fluorescent Linear T8 (32W x 2L x 4') 1 Instant start Ballast (0.95 < BF < 1.10)	64	77
FLT8-32W x 2L x 4'-IS(E) H	Fluorescent Linear T8 (32W x 2L x 4') 1 Efficient Instant Start Ballast (0.95 < BF < 1.10)	64	66
FLT8-32W x 2L x 4'-RS/PRS H	Fluorescent Linear T8 (32W x 2L x 4') 1 Rapid/Program Start Ballast(0.95 < BF < 1.10)	65	70
FLT8-32W x 2L x 4'-RS/PRS N	Fluorescent Linear T8 (32W x 2L x 4') 1 Rapid/Program Start Ballast(0.85 < BF < 0.95)	58	60
FLT8-32W x 2L x 4'-RS/PRS(E) H	Fluorescent Linear T8 (32W x 2L x 4') 1 Efficient Rapid/Program Start Ballast (0.95 < BF < 1.10)	65	66
FLT8-32W x 3L x 4'-IS H	Fluorescent Linear T8 (32W x 3L x 4') 1 Instant start Ballast (0.95 < BF < 1.10)	95	111
FLT8-32W x 3L x 4'-IS N	Fluorescent Linear T8 (32W x 3L x 4') 1 Instant start Ballast (0.85 < BF < 0.95)	85	87
FLT8-32W x 3L x 4'-RS/PRS H	Fluorescent Linear T8 (32W x 3L x 4') 1 Rapid/Program Start Ballast (0.95 < BF < 1.10)	96	98
FLT8-32W x 3L x 4'-RS/PRS N	Fluorescent Linear T8 (32W x 3L x 4') 1 Rapid/Program Start Ballast (0.85 < BF < 0.95)	86	93

Fixture Code	Fixture Text	Approximate Stipulated Wattage 6-1-2023	Actual Wattage
FLT8-32W x 4'-CEE RS/PRS DIM H	Fluorescent Linear T8 (32W x 1L x 4') 1 CEE Dimmable RS/PRS Ballast (0.95 < BF < 1.10)	33	35
FLT8-32W x 4'-IS H	Fluorescent Linear T8 (32W x 1L x 4') 1 Instant start Ballast (0.95 < BF < 1.10)	33	41
FLT8-32W x 4'-IS N	Fluorescent Linear T8 (32W x 1L x 4') 1 Instant start Ballast (0.85 < BF < 0.95)	30	31
FLT8-32W x 4L x 4'-CEE RS/PRS DIM N	Fluorescent Linear T8 (32W x 4L x 4') 1 CEE Dimmable RS/PRS Ballast (0.85 < BF < 0.95)	112	113
FLT8-32W x 4L x 4'-RS/PRS N	Fluorescent Linear T8 (32W x 4L x 4') 1 Rapid/Program Start Ballast (0.85 < BF < 0.95)	112	118
FLT8-32W x 4'-MG	Fluorescent Linear T8 (32W x 1L x 4') 1 Magnetic Ballast	30	35
FLT8-32W x 4'-RS/PRS H	Fluorescent Linear T8 (32W x 1L x 4') 1 Rapid/Program Start Ballast (0.95 < BF < 1.10)	33	39
FLT8-32W x 4'-RS/PRS N	Fluorescent Linear T8 (32W x 1L x 4') 1 Rapid/Program Start Ballast (0.85 < BF < 0.95)	30	32
FLT8-59W x 8'-IS H	Fluorescent Linear T8 (59W x 1L x 8') 1 Instant start Ballast (0.95 < BF < 1.10)	63	68
FLT8-86W x 2L x 8'-IS N	Fluorescent Linear T8 (86W x 2L x 8') 1 Instant start Ballast (0.85 < BF < 0.95)	182	185
FUT8-32W x 2L x 2'-IS H	Fluorescent U Tube T8 (32W x 2L x 2') 1 Instant start Ballast (0.95 < BF < 1.10)	64	65
FUT8-32W x 2L x 2'-IS N	Fluorescent U Tube T8 (32W x 2L x 2') 1 Instant start Ballast (0.85 < BF < 0.95)	58	59
FUT8-32W x 2L x 2'-RS/PRS N	Fluorescent U Tube T8 (32W x 2L x 2') 1 Rapid/Program Start Ballast (0.85 < BF < 0.95)	58	60
FUT8-32W x 3L x 2'-IS N	Fluorescent U Tube T8 (32W x 3L x 2') 1 Instant start Ballast (0.85 < BF < 0.95)	85	89
FLT8-32W x 2L x 4'-IS R	Fluorescent Linear T8 (32W x 2L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	50	52
FLT8-32W x 2L x 4'-RS/PRS R	Fluorescent Linear T8 (32W x 2L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	49	54
FLT8-32W x 2L x 4'-RS/PRS(E) R	Fluorescent Linear T8 (32W x 2L x 4') 1 Efficient Rapid/Program Start Ballast (0.75 < BF < 0.85)	49	52
FLT8-32W x 3L x 4'-CEE RS/PRS DIM R	Fluorescent Linear T8 (32W x 3L x 4') 1 CEE Dimmable RS/PRS Ballast (0.75 < BF < 0.85)	73	87
FLT8-32W x 3L x 4'-IS R	Fluorescent Linear T8 (32W x 3L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	73	78
FLT8-32W x 3L x 4'-IS(E) R	Fluorescent Linear T8 (32W x 3L x 4') 1 Efficient Instant Start Ballast (0.75 < BF < 0.85)	73	74
FLT8-32W x 3L x 4'-RS/PRS R	Fluorescent Linear T8 (32W x 3L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	73	79
FLT8-32W x 3L x 4'-RS/PRS(E) R	Fluorescent Linear T8 (32W x 3L x 4') 1 Efficient Rapid/Program Start Ballast (0.75 < BF < 0.85)	73	76
FLT8-32W x 4'-IS R	Fluorescent Linear T8 (32W x 1L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	25	29
FLT8-32W x 4L x 4'-IS R	Fluorescent Linear T8 (32W x 4L x 4') 1 Instant start Ballast (0.75 < BF < 0.85)	98	102
FLT8-32W x 4L x 4'-RS/PRS R	Fluorescent Linear T8 (32W x 4L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	93	105
FLT8-32W x 4'-RS/PRS R	Fluorescent Linear T8 (32W x 1L x 4') 1 Rapid/Program Start Ballast (0.75 < BF < 0.85)	25	27
FLT8-59W x 2L x 8'-IS R	Fluorescent Linear T8 (59W x 2L x 8') 1 Instant start Ballast (0.75 < BF < 0.85)	96	98
FLT8-59W x 8'-IS R	Fluorescent Linear T8 (59W x 1L x 8') 1 Instant start Ballast (0.75 < BF < 0.85)	49	57
FUT8-32W x 2L x 2'-IS R	Fluorescent U Tube T8 (32W x 2L x 2') 1 Instant start Ballast (0.75 < BF < 0.85)	50	52
FUT8-32W x 3L x 2'-IS R	Fluorescent U Tube T8 (32W x 3L x 2') 1 Instant start Ballast (0.75 < BF < 0.85)	73	78
FUT8-32W x 3L x 2'-IS(E) R	Fluorescent U Tube T8 (32W x 3L x 2') 1 Efficient Instant Start Ballast (0.75 < BF < 0.85)	73	74
FLT8-32W x 2L x 4'-IS VH	Fluorescent Linear T8 (32W x 2L x 4') 1 Instant start Ballast (BF > 1.10)	75	79
FLT8-32W x 2L x 4'-RS/PRS VH	Fluorescent Linear T8 (32W x 2L x 4') 1 Rapid/Program Start Ballast (BF > 1.10)	75	85

Fixture Code	Fixture Text	Approximate Stipulated Wattage 6-1-2023	Actual Wattage
FLT8-32W x 3L x 4'-IS VH	Fluorescent Linear T8 (32W x 3L x 4') 1 Instant start Ballast (BF > 1.10)	110	113
FLT8-32W x 4'-CEE PS/PRS DIM VH	Fluorescent Linear T8 (32W x 1L x 4') 1 CEE Dimmable PS/PRS Ballast (BF > 1.10)	38	39
FLT8-32W x 4'-IS VH	Fluorescent Linear T8 (32W x 1L x 4') 1 Instant start Ballast (BF > 1.10)	38	41
FLT8-32W x 4L x 4'-CEE ISDIM VH	Fluorescent Linear T8 (32W x 4L x 4') 1 CEE Dimmable Instant Start Ballast (BF > 1.10)	145	153
FLT8-32W x 4L x 4'-CEE PS/PRS DIM VH	Fluorescent Linear T8 (32W x 4L x 4') 1 CEE Dimmable PS/PRS Ballast (BF > 1.10)	145	148
FLT8-32W x 4L x 4'-IS VH	Fluorescent Linear T8 (32W x 4L x 4') 1 Instant start Ballast (BF > 1.10)	145	151
FUT8-32W x 2'-IS VH	Fluorescent U Tube T8 (32W x 1L x 2') 1 Instant start Ballast (BF > 1.10)	38	41
FLT8-32W x 2L x 4'-RS/PRS(E) VR	Fluorescent Linear T8 (32W x 2L x 4') 1 Efficient Rapid/Program Start Ballast (BF < 0.75)	48	49
FLT8-32W x 3L x 4'-CEE PS/PRS DIM VR	Fluorescent Linear T8 (32W x 3L x 4') 1 CEE Dimmable PS/PRS Ballast (BF < 0.75)	71	72
FLT8-32W x 3L x 4'-RS/PRS VR	Fluorescent Linear T8 (32W x 3L x 4') 1 Rapid/Program Start Ballast (BF < 0.75)	69	72
FLT8-32W x 3L x 4'-RS/PRS(E) VR	Fluorescent Linear T8 (32W x 3L x 4') 1 Efficient Rapid/Program StartBallast (BF < 0.75)	69	71
FLT8-32W x 4L x 4'-RS/PRS VR	Fluorescent Linear T8 (32W x 4L x 4') 1 Rapid/Program Start Ballast (BF < 0.75)	93	94
LT8-32W x 4'-RS/PRS VR	Fluorescent Linear T8 (32W x 1L x 4') 1 Rapid/Program Start Ballast (BF < 0.75)	25	28
FLT8-32W x 3L x 4'-CEE PS/PRS DIM L	Fluorescent Linear T8 (32W x 3L x 4') 1 CEE Dimmable PS/PRS Ballast (0.75 < BF < 0.85)	73	87
FLT8-32W x 2L x 4'-CEE PS/PRS DIM H	Fluorescent Linear T8 (32W x 2L x 4') 1 CEE Dimmable PS/PRS Ballast (0.95 < BF < 1.10)	64	67
FLT8-32W x 3L x 4'-CEE PS/PRS DIM H	Fluorescent Linear T8 (32W x 3L x 4') 1 CEE Dimmable PS/PRS Ballast (0.95 < BF < 1.10)	95	96
FLT8-32W x 4'-CEE PS/PRS DIM H	Fluorescent Linear T8 (32W x 1L x 4') 1 CEE Dimmable PS/PRS Ballast (0.95 < BF < 1.10)	33	35
FLT8-32W x 3L x 4'-CEE PS/PRS DIM R	Fluorescent Linear T8 (32W x 3L x 4') 1 CEE Dimmable PS/PRS Ballast (0.75 < BF < 0.85)	73	87
FLT8CEE-32W x 2L x 4'-CEE RS/PRS DIM CEE L	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 CEE Dimmable RS/PRS Ballast (BF < 0.85)	49	54
FLT8CEE-32W x 2L x 4'-CEE RS/PRS DIM CEE N	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 CEE Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	58	62
FLT8CEE-32W x 3L x 4'-CEE IS CEE L	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 CEE Instant Start Ballast (BF < 0.85)	73	74
FLT8CEE-32W x 3L x 4'-CEE RS/PRS DIM CEE L	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 CEE Dimmable RS/PRS Ballast (BF < 0.85)	73	79
FLT8CEE-32W x 3L x 4'-CEE RS/PRS DIM CEE N	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 CEE Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	86	91
FLT8CEE-32W x 4'-CEE RS/PRS DIM CEE L	Fluorescent Linear T8 CEE (32W x 1L x 4') 1 CEE Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	30	33
FLT8CEE-32W x 4L x 4'-CEE RS/PRS DIM CEE H	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 CEE Dimmable RS/PRSBallast (BF > 1.0)	146	148
FLT8CEE-32W x 4L x 4'-CEE RS/PRS DIM CEE N	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 CEE Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	112	113

Fixture Code	Fixture Text	Approximate Stipulated Wattage 6-1-2023	Actual Wattage
FLT8CEE-32W x 4L x 4' CEE RS/PRS CEE L	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 CEE Rapid/ProgramStart Ballast (BF < 0.85)	93	94
FLT8CEE-32W x 2L x 4' CEE PS/PRS DIM CEE L	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 CEE Dimmable PS/PRS Ballast (BF < 0.85)	50	54
FLT8CEE-32W x 2L x 4' CEE PS/PRS DIM CEE N	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 CEE Dimmable PS/PRS Ballast (0.85 < BF < 1.0)	58	62
FLT8CEE-32W x 3L x 4' CEE PS/PRS DIM CEE L	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 CEE Dimmable PS/PRS Ballast (BF < 0.85)	73	79
FLT8CEE-32W x 3L x 4' CEE PS/PRS DIM CEE N	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 CEE Dimmable PS/PRS Ballast (0.85 < BF < 1.0)	85	91
FLT8CEE-32W x 4' CEE PS/PRS DIM CEE L	Fluorescent Linear T8 CEE (32W x 1L x 4') 1 CEE Dimmable PS/PRS Ballast (0.85 < BF < 1.0)	30	33
FLT8CEE-32W x 4' CEE PS/PRS DIM CEE N	Fluorescent Linear T8 CEE (32W x 1L x 4') 1 CEE Dimmable PS/PRS Ballast (BF > 1.0)	38	39
FLT8CEE-32W x 4L x 4' CEE PS/PRS DIM CEE H	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 CEE Dimmable PS/PRS Ballast (BF > 1.0)	145	148
FLT8CEEHB-32W x 4L x 4' CEE RS/PRS DIM CEE H	Fluorescent Linear T8 CEE Highbay (32W x 4L x 4') 1 CEE Dimmable RS/PRS Ballast (BF > 1.0)	146	148
FLT8CEEHB-32W x 4L x 4' CEE PS/PRS DIM CEE H	Fluorescent Linear T8 CEE Highbay (32W x 4L x 4') 1 CEE Dimmable PS/PRS Ballast (BF > 1.0)	145	148
FLT8CEE-32W x 2L x 4' RS/PRS DIM L	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 Dimmable RS/PRS Ballast (BF < 0.85)	49	54
FLT8CEE-32W x 2L x 4' RS/PRS DIM N	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	58	62
FLT8CEE-32W x 3L x 4'-IS L	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 Instant Start Ballast (BF < 0.85)	73	74
FLT8CEE-32W x 3L x 4' RS/PRS DIM L	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 Dimmable RS/PRS Ballast (BF < 0.85)	73	79
FLT8CEE-32W x 3L x 4' RS/PRS DIM N	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	86	91
FLT8CEE-32W x 4' RS/PRS DIM L	Fluorescent Linear T8 CEE (32W x 1L x 4') 1 Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	30	33
FLT8CEE-32W x 4L x 4' RS/PRS DIM H	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 Dimmable RS/PRS Ballast (BF > 1.0)	146	148
FLT8CEE-32W x 4L x 4' RS/PRS DIM N	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 Dimmable RS/PRS Ballast (0.85 < BF < 1.0)	112	113
FLT8CEE-32W x 4L x 4' RS/PRS L	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 Rapid/Program Start Ballast (BF < 0.85)	93	94
FLT8CEE-32W x 2L x 4' PS/PRS DIM L	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 Dimmable PS/PRS Ballast (BF < 0.85)	50	54
FLT8CEE-32W x 2L x 4' PS/PRS DIM N	Fluorescent Linear T8 CEE (32W x 2L x 4') 1 Dimmable PS/PRS Ballast (0.85 < BF < 1.0)	58	62
FLT8CEE-32W x 3L x 4' PS/PRS DIM L	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 Dimmable PS/PRS Ballast (BF < 0.85)	73	79
FLT8CEE-32W x 3L x 4' PS/PRS DIM N	Fluorescent Linear T8 CEE (32W x 3L x 4') 1 Dimmable PS/PRS Ballast (0.85 < BF < 1.0)	85	91
FLT8CEE-32W x 4' PS/PRS DIM L	Fluorescent Linear T8 CEE (32W x 1L x 4') 1 Dimmable PS/PRS Ballast (0.85 < BF < 1.0)	30	33

Fixture Code	Fixture Text	Approximate Stipulated Wattage 6-1-2023	Actual Wattage
FLT8CEE-32W x 4' PS/PRS DIM N	Fluorescent Linear T8 CEE (32W x 1L x 4') 1 Dimmable PS/PRS Ballast (BF > 1.0)	38	39
FLT8CEE-32W x 4L x 4' PS/PRS DIM H	Fluorescent Linear T8 CEE (32W x 4L x 4') 1 Dimmable PS/PRS Ballast (BF > 1.0)	145	148
FLT8CEEHB-32W x 4L x 4' RS/PRS DIM H	Fluorescent Linear T8 CEE Highbay (32W x 4L x 4') 1 Dimmable RS/PRS Ballast (BF > 1.0)	146	148
FLT8CEEHB-32W x 4L x 4' PS/PRS DIM H	Fluorescent Linear T8 CEE Highbay (32W x 4L x 4') 1 Dimmable PS/PRS Ballast (BF > 1.0)	145	148