

New York Device Codes and Rated Lighting System Wattage Table

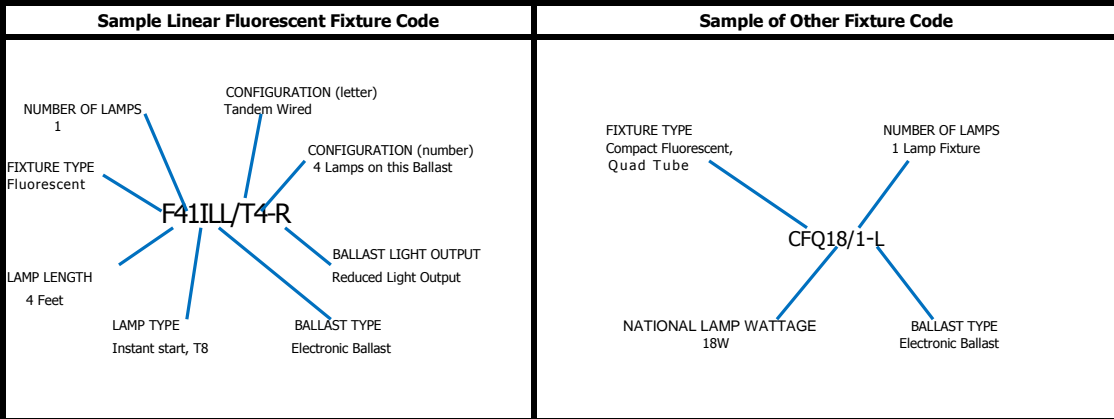
For Upstate New York Customers

2017 Energy Initiative - Retrofit Program

January 2017



Fixture Code Legend and Notes



Code Explanations

Fixture Type

CF	Compact Fluorescent
CFD	Compact Fluorescent, double-D shape
CFS	Compact Fluorescent, Spiral
CFT	Compact Fluorescent, Twin tube (including "Biaxial" fixtures)
CFQ	Compact Fluorescent, Quad tube
ECF	Exit sign, Compact Fluorescent
EI	Exit sign, Incandescent
ELED	Exit sign, LED
F	Fluorescent, linear
FC	Fluorescent, Circline
FU	Fluorescent, U-tube
H	Halogen
HLV	Halogen, Low Voltage
HPS	High Pressure Sodium
I	Incandescent
FLED	LED lighting fixture
ILED	LED Integral Replacement Lamps
RLED	LED Cooler & Freezer Case Fixtures
LBLED	LED Low Bay – Garage & Canopy Fixtures
CMH	Ceramic Metal Halide
MPHE	Electronic Pulse Start Metal Halide
MH	Metal Halide
MHPS	Metal Halide, Pulse Start
MV	Mercury Vapor
QL	Induction

Lamp Type (for fluorescent fixtures)

A	"F25T12" - 25 watt, 4ft, T12 lamp
IL	T8, Instant start
PILL	T8, Instant Start, HP 32W T8
SIL	T8, Instant start, Super 30 watt
SSIL	T8, Instant start, reduced watt 28W T8
RILL	T8, Instant start, reduced watt 25W T8
L	T8, rapid start
G	T5, standard
GH	T5, standard, High output lamp
E	T12, Energy efficient
EH	T12, Energy efficient, High output lamp
EI	T12, Energy efficient, Instant start
EV	T12, Energy efficient, Very high output
S	T12, Standard
SIL	T12, Standard, Instant start
SH	T12, Standard, High output lamp
SV	T12, Standard, Very high output lamp
T	T10, Standard

Notes:

- 1) The column labeled Rated Wattage in the data table includes ballast loads.
- 2) The fixture wattage values represent an average value, rounded to the nearest whole watt.

Ballast Type (for fluorescent fixtures)

L	Electronic
S	Standard magnetic
E	Energy efficient magnetic

Configuration (letter)

T	Tandem wired fixture
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for tandem wired ballasts

Number signifies the total number of lamps being run by the ballast: e.g. An "F42LLIT4" would indicate that a four-lamp ballast is wired to run two-lamp fixtures.

with no preceding letter

Number indicates the number of ballasts in an ambiguous multiple ballast fixture: e.g. An "F43ILLU2" indicates a three-lamp fixture with two ballasts (as is often the case if there is A/B switching).

Ballast Light Output

R	Reduced light output
H	High light output
V	Very high light output

Energy Initiative - Retrofit

Lighting – Systems & Controls

New York Device Codes and Rated Lighting System Wattage Table

Device Code	Device Description	Rated Watts
Compact Fluorescent Fixtures - Hard-Wired or Pin-Based Only		
CF10/2D	Compact Fluorescent, 2D, (1) 10W lamp	16
CF10/2D-L	Compact Fluorescent, 2D, (1) 10W lamp	12
CF11/1	Compact Fluorescent, (1) 11W lamp	13
CF11/2	Compact Fluorescent, (2) 11W lamp	26
CF16/2D	Compact Fluorescent, 2D, (1) 16W lamp	26
CF16/2D-L	Compact Fluorescent, 2D, (1) 16W lamp	18
CF18/1-L	Compact Fluorescent, (1) 18W lamp	20
CF18/2-L	Compact Fluorescent, (2) 18W lamp	40
CF18/3-L	Compact Fluorescent, (3) 18W lamp	60
CF21/2D	Compact Fluorescent, 2D, (1) 21W lamp	26
CF21/2D-L	Compact Fluorescent, 2D, (1) 21W lamp	22
CF23/1	Compact Fluorescent, (1) 23W lamp	29
CF23/1-L	Compact Fluorescent, (1) 23W lamp	25
CF26/1-L	Compact Fluorescent, (1) 26W lamp	27
CF26/2-L	Compact Fluorescent, (2) 26W lamp	54
CF26/3-L	Compact Fluorescent, (3) 26W lamp	82
CF26/4-L	Compact Fluorescent, (4) 26W lamp	108
CF26/6-L	Compact Fluorescent, (6) 26W lamp	162
CF26/8L	Compact Fluorescent, (8) 26W lamp	216
CF28/2D	Compact Fluorescent, 2D, (1) 28W lamp	35
CF28/2D-L	Compact Fluorescent, 2D, (1) 28W lamp	28
CF32/3-L	Compact Fluorescent, (3) 32W lamp	114
CF32/4-L	Compact Fluorescent, (4) 32W lamp	152
CF32/6-L	Compact Fluorescent, (6) 32W lamp	228
CF32/8-L	Compact Fluorescent, (8) 32W lamp	304
CF38/2D	Compact Fluorescent, 2D, (1) 38W lamp	46
CF38/2D-L	Compact Fluorescent, 2D, (1) 38W lamp	36
CF42/1-L	Compact Fluorescent, (1) 42W lamp	48
CF42/2-L	Compact Fluorescent, (2) 42W lamp	100
CF42/3-L	Compact Fluorescent, (3) 42W lamp	141
CF42/4-L	Compact Fluorescent, (4) 42W lamp	188
CF42/6-L	Compact Fluorescent, (6) 42W lamp	282
CF42/8-L	Compact Fluorescent, (8) 42W lamp	376
CF57/1-L	Compact Fluorescent, (1) 57W lamp	65
Compact Fluorescent Fixtures - Quad Tube Lamps		
CFQ10/1	Compact Fluorescent, quad, (1) 10W lamp	15
CFQ13/1	Compact Fluorescent, quad, (1) 13W lamp	17
CFQ13/1-L	Compact Fluorescent, quad, (1) 13W lamp	15
CFQ13/2	Compact Fluorescent, quad, (2) 13W lamp	31
CFQ13/2-L	Compact Fluorescent, quad, (2) 13W lamp	28

Device Code	Device Description	Rated Watts
CFQ13/3	Compact Fluorescent, quad, (3) 13W lamp	48
CFQ15/1	Compact Fluorescent, quad, (1) 15W lamp	20
CFQ17/1	Compact Fluorescent, quad, (1) 17W lamp	24
CFQ17/2	Compact Fluorescent, quad, (2) 17W lamp	48
CFQ18/1	Compact Fluorescent, quad, (1) 18W lamp	26
CFQ18/1-L	Compact Fluorescent, quad, (1) 18W lamp	20
CFQ18/2	Compact Fluorescent, quad, (2) 18W lamp	45
CFQ18/2-L	Compact Fluorescent, quad, (2) 18W lamp	38
CFQ18/4	Compact Fluorescent, quad, (4) 18W lamp	90
CFQ20/1	Compact Fluorescent, quad, (1) 20W lamp	23
CFQ20/2	Compact Fluorescent, quad, (2) 20W lamp	46
CFQ22/1	Compact Fluorescent, quad, (1) 22W lamp	24
CFQ22/2	Compact Fluorescent, quad, (2) 22W lamp	48
CFQ22/3	Compact Fluorescent, quad, (3) 22W lamp	72
CFQ25/1	Compact Fluorescent, quad, (1) 25W lamp	33
CFQ25/2	Compact Fluorescent, quad, (2) 25W lamp	66
CFQ26/1	Compact Fluorescent, quad, (1) 26W lamp	33
CFQ26/1-L	Compact Fluorescent, quad, (1) 26W lamp	27
CFQ26/2	Compact Fluorescent, quad, (2) 26W lamp	66
CFQ26/2-L	Compact Fluorescent, quad, (2) 26W lamp	50
CFQ26/3	Compact Fluorescent, quad, (3) 26W lamp	99
CFQ26/4-L	Compact Fluorescent, quad, (4) 26W lamp	108
CFQ26/6-L	Compact Fluorescent, quad, (6) 26W lamp	150
CFQ28/1	Compact Fluorescent, quad, (1) 28W lamp	33
CFQ32/1-L	Compact Fluorescent, quad, (1) 32W lamp	34
CFQ32/2-L	Compact Fluorescent, quad, (2) 32W lamp	68
CFQ9/1	Compact Fluorescent, quad, (1) 9W lamp	14
CFQ9/2	Compact Fluorescent, quad, (2) 9W lamp	23
Compact Fluorescent Fixtures - Spiral Lamps		
CFS7/1	Compact Fluorescent, spiral, (1) 7W lamp	7
CFS8/1	Compact Fluorescent, spiral, (1) 8W lamp	8
CFS9/1	Compact Fluorescent, spiral, (1) 9W lamp	9
CFS11/1	Compact Fluorescent, spiral, (1) 11W lamp	11
CFS15/1	Compact Fluorescent, spiral, (1) 15W lamp	15
CFS16/1	Compact Fluorescent, spiral, (1) 15W lamp	16
CFS18/1	Compact Fluorescent, spiral, (1) 15W lamp	18
CFS20/1	Compact Fluorescent, spiral, (1) 20W lamp	20
CFS23/1	Compact Fluorescent, spiral, (1) 23W lamp	23
CFS26/1	Compact Fluorescent, spiral, (1) 26W lamp	26
CFS27/1	Compact Fluorescent, spiral, (1) 27W lamp	27
CFS28/1	Compact Fluorescent, spiral, (1) 28W lamp	28

Device Code	Device Description	Rated Watts
CFS32/1	Compact Fluorescent, spiral, (1) 32W lamp	32
CFS34/1	Compact Fluorescent, spiral, (1) 34W lamp	34
CFS40/1	Compact Fluorescent, spiral, (1) 40W lamp	40
Compact Fluorescent Fixtures - Twin or Biax Tube Lamps		
CFT13/1	Compact Fluorescent, twin, (1) 13W lamp	17
CFT13/2	Compact Fluorescent, twin, (2) 13W lamp	31
CFT13/3	Compact Fluorescent, twin, (3) 13 W lamp	48
CFT18/1	Compact Fluorescent, long twin, (1) 18W lamp	24
CFT22/1	Compact Fluorescent, twin, (1) 22W lamp	27
CFT22/2	Compact Fluorescent, twin, (2) 22W lamp	54
CFT22/4	Compact Fluorescent, twin, (4) 22W lamp	108
CFT24/1	Compact Fluorescent, long twin, (1) 24W lamp	32
CFT28/1	Compact Fluorescent, twin, (1) 28W lamp	33
CFT28/2	Compact Fluorescent, twin, (2) 28W lamp	66
CFT32/1-L	Compact Fluorescent, twin or multi, (1) 32W lamp	34
CFT32/2-L	Compact Fluorescent, twin or multi, (2) 32W lamp	62
CFT32/3-L	Compact Fluorescent, twin or multi, (3) 32W lamp	114
CFT32/4-L	Compact Fluorescent, twin or multi, (4) 32W lamp	152
CFT32/6-L	Compact Fluorescent, twin or multi, (6) 32W lamp	186
CFT32/8-L	Compact Fluorescent, twin or multi, (8) 32W lamp	304
CFT36/1	Compact Fluorescent, long twin, (1) 36W lamp	51
CFT36/4-L	Compact Fluorescent, Biax, (4) 36W lamp	148
CFT36/6-L	Compact Fluorescent, long Twin, (6) 36W lamp	198
CFT36/6-H	Compact Fluorescent, long Twin, (6) 36W lamp/ High Ballast Factor	210
CFT36/8-L	Compact Fluorescent, long Twin, (8) 36W lamp	270
CFT36/8-H	Compact Fluorescent, long Twin, (8) 36W lamp/ High Ballast Factor	286
CFT36/9	Compact Fluorescent, Biax, (9) 36W lamp	318
CFT40/1	Compact Fluorescent, twin, (1) 40W lamp	46
CFT40/12	Compact Fluorescent, Biax, (12) 40W lamp	408
CFT40/1-L	Compact Fluorescent, long twin, (1) 40W lamp	43
CFT40/2	Compact Fluorescent, twin, (2) 40W lamp	85
CFT40/2-L	Compact Fluorescent, long twin, (2) 40W lamp	72
CFT40/3	Compact Fluorescent, twin, (3) 40 W lamp	133
CFT40/3-L	Compact Fluorescent, long twin, (3) 40W lamp	105
CFT40/4-L	Compact Fluorescent, Biax, (4) 40W lamp	144
CFT40/4-H	Compact Fluorescent, Biax, (4) 40W lamp/ High Ballast Factor	170
CFT40/5-L	Compact Fluorescent, Biax, (5) 40W lamp	190
CFT40/6-L	Compact Fluorescent, Biax, (6) 40W lamp	204
CFT40/6-L	Compact Fluorescent, long Twin, (6) 40W lamp	220

Device Code	Device Description	Rated Watts
CFT40/6-H	Compact Fluorescent, long Twin, (6) 40W lamp/ High Ballast Factor	233
CFT40/8-L	Compact Fluorescent, long Twin, (8) 40W lamp	300
CFT40/8-H	Compact Fluorescent, long Twin, (8) 40W lamp/ High Ballast Factor	340
CFT40/9-L	Compact Fluorescent, Biax, (9) 40W lamp	306
CFT5/1	Compact Fluorescent, twin, (1) 5W lamp	9
CFT5/2	Compact Fluorescent, twin, (2) 5W lamp	18
CFT50/12	Compact Fluorescent, Biax, (12) 50W lamp	648
CFT50/1	Compact Fluorescent, Biax, (1) 50W lamp	54
CFT50/2	Compact Fluorescent, Biax, (2) 50W lamp	108
CFT50/3	Compact Fluorescent, Biax, (3) 50W lamp	162
CFT50/4	Compact Fluorescent, Biax, (4) 50W lamp	216
CFT50/5	Compact Fluorescent, Biax, (5) 50W lamp	270
CFT50/6	Compact Fluorescent, Biax, (6) 50W lamp	324
CFT50/8	Compact Fluorescent, Biax, (8) 50W lamp	432
CFT50/9	Compact Fluorescent, Biax, (9) 50W lamp	486
CFT55/12	Compact Fluorescent, Biax, (12) 55W lamp	672
CFT55/1	Compact Fluorescent, Biax, (1) 55W lamp	56
CFT55/2	Compact Fluorescent, Biax, (2) 55W lamp	112
CFT55/3	Compact Fluorescent, Biax, (3) 55W lamp	168
CFT55/4	Compact Fluorescent, Biax, (4) 55W lamp	224
CFT55/5	Compact Fluorescent, Biax, (5) 55W lamp	280
CFT55/6-L	Compact Fluorescent, long Twin, (6) 55W lamp	352
CFT55/6-H	Compact Fluorescent, long Twin, (6) 55W lamp/ High Ballast Factor	373
CFT55/8-L	Compact Fluorescent, long Twin, (8) 55W lamp	468
CFT55/8-H	Compact Fluorescent, long Twin, (8) 55W lamp/ High Ballast Factor	496
CFT55/9-L	Compact Fluorescent, Biax, (9) 55W lamp	504
CFT80/1	Compact Fluorescent, Biax, (1) 80W lamp	90
CFT85/1-L	Compact Fluorescent, Biax, (1) 85W lamp	92
CFT7/1	Compact Fluorescent, twin, (1) 7W lamp	10
CFT7/2	Compact Fluorescent, twin, (2) 7W lamp	21
CFT9/1	Compact Fluorescent, twin, (1) 9W lamp	11
CFT9/2	Compact Fluorescent, twin, (2) 9W lamp	23
CFT9/3	Compact Fluorescent, twin, (3) 9W lamp	34
Exit Sign Fixture (CFL)		
ECF5/1	EXIT Compact Fluorescent, (1) 5W lamp	9
ECF5/2	EXIT Compact Fluorescent, (2) 5W lamp	20
ECF7/1	EXIT Compact Fluorescent, (1) 7W lamp	10
ECF7/2	EXIT Compact Fluorescent, (2) 7W lamp	21
ECF8/1	EXIT T-5 Fluorescent, (1) 8W lamp	12
ECF8/2	EXIT T-5 Fluorescent, (2) 8W lamp	24
ECF9/1	EXIT Compact Fluorescent, (1) 9W lamp	12
ECF9/2	EXIT Compact Fluorescent, (2) 9W lamps	20

Device Code	Device Description	Rated Watts
Exit Sign Fixture (Incan)		
EI10/2	EXIT Incandescent, (2) 10W lamp	20
EI14/1	EXIT Incandescent, (1) 14W lamp	14
EI15/1	EXIT Incandescent, (1) 15W lamp	15
EI15/2	EXIT Incandescent, (2) 15W lamp	30
EI20/1	EXIT Incandescent, (1) 20W lamp	20
EI20/2	EXIT Incandescent, (2) 20W lamp	40
EI25/1	EXIT Incandescent, (1) 25W lamp	25
EI25/2	EXIT Incandescent, (2) 25W lamp	50
EI30/1	EXIT Incandescent, (1) 30W lamp	30
EI34/1	EXIT Incandescent, (1) 34W lamp	34
EI34/2	EXIT Incandescent, (2) 34W lamp	68
EI36/1	EXIT Incandescent, (1) 36W lamp	36
EI40/1	EXIT Incandescent, (1) 40W lamp	40
EI40/2	EXIT Incandescent, (2) 40W lamp	80
EI5/1	EXIT Incandescent, (1) 5W lamp	5
EI5/2	EXIT Incandescent, (2) 5W lamp	10
EI50/1	EXIT Incandescent, (1) 50W lamp	50
EI50/2	EXIT Incandescent, (2) 50W lamp	100
EI7.5/1	EXIT Tungsten, (1) 7.5 W lamp	8
EI7.5/2	EXIT Tungsten, (2) 7.5 W lamp	15
Exit Sign Fixture (LED)		
ELED0.5/1	EXIT Light Emitting Diode, (1) 0.5W lamp, Single Sided	0.5
ELED0.5/2	EXIT Light Emitting Diode, (2) 0.5W lamp, Dual Sided	1
ELED1.5/1	EXIT Light Emitting Diode, (1) 1.5W lamp, Single Sided	1.5
ELED1.5/2	EXIT Light Emitting Diode, (2) 1.5W lamp, Dual Sided	3
ELED105/1	EXIT Light Emitting Diode, (1) 10.5W lamp, Single Sided	10.5
ELED10.52	EXIT Light Emitting Diode, (2) 10.5W lamp, Dual Sided	21
ELED2/1	EXIT Light Emitting Diode, (1) 2W lamp, Single Sided	2
ELED2/2	EXIT Light Emitting Diode, (2) 2W lamp, Dual Sided	4
ELED3/1	EXIT Light Emitting Diode, (1) 3W lamp, Single Sided	3
ELED3/2	EXIT Light Emitting Diode, (2) 3W lamp, Dual Sided	6
ELED3.5/1	EXIT Light Emitting Diode, (1) 3.5W lamp, Single Sided	4
ELED5/1	EXIT Light Emitting Diode, (1) 5W lamp, Single Sided	5
ELED5/2	EXIT Light Emitting Diode, (2) 5W lamp, Dual Sided	10
ELED8/1	EXIT Light Emitting Diode, (1) 8W lamp, Single Sided	8
ELED8/2	EXIT Light Emitting Diode, (2) 8W lamp, Dual Sided	16

Device Code	Device Description	Rated Watts
Linear Fluorescent Fixtures (18 in)		
F1.51LS	Fluorescent, (1) 18" T8 lamp	19
F1.51SS	Fluorescent, (1) 18" T12 lamp	19
F1.52LS	Fluorescent, (2) 18" T8 lamp	36
F1.52SS	Fluorescent, (2) 18", T12 lamp	36
Linear Fluorescent Fixtures (24 in)		
F21HS	Fluorescent, (1) 24", HO lamp	62
F21ILL	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	20
F21ILL/T2	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	17
F21ILL/T2-R	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 2L Ballast	15
F21ILL/T3	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 3L Ballast	16
F21ILL/T3-R	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 3L Ballast	14
F21ILL/T4	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	15
F21ILL/T4-R	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 4L Ballast	14
F21ILL-R	Fluorescent, (1) 24", T-8 lamp, Instant Start Ballast, RLO (BF:<.85)	15
F21LL	Fluorescent, (1) 24", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	16
F21LL/T2	Fluorescent, (1) 24", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	16
F21LL/T3	Fluorescent, (1) 24", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 3L Ballast	17
F21LL/T4	Fluorescent, (1) 24", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	17
F21LLR	Fluorescent, (1) 24", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	15
F21PILL	Fluorescent, (1) 24", 17W Super T-8 ballast, Instant Start Ballast, NLO (BF:.85-.95)	16
F21PILL-H	Fluorescent, (1) 24", 17W Super T-8 ballast, Instant Start Ballast, HLO (BF:.96-1.1)	20
F21PILL-R	Fluorescent, (1) 24", 17W Super T-8 ballast, Instant Start Ballast, RLO (BF:<.85)	15
F21LS	Fluorescent, (1) 24", T8 lamp, Standard Ballast	24
F21GL	Fluorescent, (1) 24", STD T-5 lamp	18
F21SE	Fluorescent, (1) 24", STD lamp	26
F21SS	Fluorescent, (1) 24", STD lamp	28
F21GHL	Fluorescent, (1) 24", STD HO T-5 lamp	29
F22SHS	Fluorescent, (2) 24", HO lamp	90
F22GHL	Fluorescent, (2) 24", STD HO T-5 lamp	55
F22ILE	Fluorescent, (2) 24", T-8 Instant Start lamp, Energy Saving Magnetic Ballast	45
F22ILL	Fluorescent, (2) 24", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	33
F22ILL/T4	Fluorescent, (2) 24", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	31
F22ILL/T4-R	Fluorescent, (2) 24", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 4L Ballast	28
F22ILL-R	Fluorescent, (2) 24", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	29
F22LL	Fluorescent, (2) 24", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	31

Device Code	Device Description	Rated Watts
F22LL/T4	Fluorescent, (2) 24", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	34
F22LL-R	Fluorescent, (2) 24", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	28
F22PILL	Fluorescent, (2) 24", T-8 lamp, Super T-8 Instant Start Ballast, NLO (BF:.85-.95)	31
F22PILL-H	Fluorescent, (2) 24", T-8 lamp, Super T-8 Instant Start Ballast, HLO (BF:.96-1.1)	40
F22PILL-R	Fluorescent, (2) 24", T-8 lamp, Super T-8 Instant Start Ballast, RLO (BF:<.85)	27
F22GHL	Fluorescent, (2) 24", STD HO T-5 lamp	55
F22GL	Fluorescent, (2) 24", STD T-5 lamp	35
22GEL	Fluorescent, (2) 24", high efficacy, T-5 lamp	39
F22SS	Fluorescent, (2) 24", STD lamp	56
F23ILL	Fluorescent, (3) 24", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	47
F23ILL-H	Fluorescent, (3) 24", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	49
F23ILL-R	Fluorescent, (3) 24", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	43
F23LL	Fluorescent, (3) 24", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	52
F23LL-R	Fluorescent, (3) 24", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	41
F23PILL	Fluorescent, (3) 24", T-8 lamp, Super T-8 Instant Start Ballast, NLO (BF:.85-.95)	45
F23PILL-H	Fluorescent, (3) 24", T-8 lamp, Super T-8 Instant Start Ballast, HLO (BF:.96-1.1)	56
F23PILL-R	Fluorescent, (3) 24", T-8 lamp, Super T-8 Instant Start Ballast, RLO (BF:<.85)	40
F23GHL	Fluorescent, (3) 24", STD HO T-5 lamp	80
F23SE	Fluorescent, (3) 24", STD lamp	77
F23SS	Fluorescent, (3) 24", STD lamp	84
F24ILL	Fluorescent, (4) 24", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	61
F24ILL-R	Fluorescent, (4) 24", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	55
F24LL	Fluorescent, (4) 24", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	68
F24LL-R	Fluorescent, (4) 24", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	57
F24PILL	Fluorescent, (4) 24", T-8 lamp, Super T-8 Instant Start Ballast, NLO (BF:.85-.95)	61
F24SE	Fluorescent, (4) 24", STD lamp	102
F24SS	Fluorescent, (4) 24", STD lamp	112
F26SE	Fluorescent, (6) 24", STD lamp	153
F26SS	Fluorescent, (6) 24", STD lamp	168
Linear Fluorescent Fixtures (36 in)		
F31EE	Fluorescent, (1) 36", ES lamp	38
F31EE/T2	Fluorescent, (1) 36", ES lamp, Tandem wired	33
F31EL	Fluorescent, (1) 36", ES lamp	26
F31ES	Fluorescent, (1) 36", ES lamp	42
F31ES/T2	Fluorescent, (1) 36", ES lamp, Tandem 2L Ballast	37
F31ILL	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	26
F31ILL/T2	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	23

Device Code	Device Description	Rated Watts
F31ILL/T2 H	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1), Tandem 2L Ballast	24
F31ILL/T2R	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, RLO (BF:.85-.95), Tandem 2L Ballast	23
F31IL/T3R	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 3L Ballast	22
F31ILL/T4	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	22
F31IL/T4R	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 4L Ballast	22
F31ILLH	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	28
F31ILLR	Fluorescent, (1) 36", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	27
F31ILL	Fluorescent, (1) 36", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	24
F31LL/T2	Fluorescent, (1) 36", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	23
F31LL/T3	Fluorescent, (1) 36", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 3L Ballast	24
F31LL/T4	Fluorescent, (1) 36", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	22
F31LLH	Fluorescent, (1) 36", T-8 lamp, Rapid Start Ballast, HLO (BF:.96-1.1)	26
F31LL-R	Fluorescent, (1) 36", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	23
F31SE/T2	Fluorescent, (1) 36", STD lamp, Tandem 2L Ballast	37
F31GHL	Fluorescent, (1) 36", STD HO T-5 lamp	43
F31SHS	Fluorescent, (1) 36", HO lamp	70
F31SL	Fluorescent, (1) 36", STD lamp	31
F31GL	Fluorescent, (1) 36", STD T-5 lamp	27
F31SS	Fluorescent, (1) 36", STD lamp	46
F31SS/T2	Fluorescent, (1) 36", STD lamp, Tandem 2L Ballast	41
F32EE	Fluorescent, (2) 36", ES lamp	66
F32EL	Fluorescent, (2) 36", ES lamp	50
F32ES	Fluorescent, (2) 36", ES lamp	73
F32ILL	Fluorescent, (2) 36", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	46
F32ILL/T4	Fluorescent, (2) 36", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	44
F32IL/T4R	Fluorescent, (2) 36", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 4L Ballast	43
F32ILLH	Fluorescent, (2) 36", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	48
F32ILLR	Fluorescent, (2) 36", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	39
F32LE	Fluorescent, (2) 36", T-8 lamp	65
F32LL	Fluorescent, (2) 36", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	46
F32LL/T4	Fluorescent, (2) 36", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	45
F32LLH	Fluorescent, (2) 36", T-8 lamp, Rapid Start Ballast, HLO (BF:.96-1.1)	50
F32LL-R	Fluorescent, (2) 36", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	42
F32LLV	Fluorescent, (2) 36", T-8 lamp, Rapid Start Ballast, VHLO (BF>1.1)	70
F32SE	Fluorescent, (2) 36", STD lamp	74

Device Code	Device Description	Rated Watts
F32GHL	Fluorescent, (1) 36", STD HO T-5 lamp	85
F32SHS	Fluorescent, (2) 36", HO, lamp	114
F32SL	Fluorescent, (2) 36", STD lamp	58
F32GL	Fluorescent, (1) 36", STD T-5 lamp	52
F32SS	Fluorescent, (2) 36", STD lamp	81
F33ES	Fluorescent, (3) 36", ES lamp	115
F33ILL	Fluorescent, (3) 36", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	67
F33ILL-R	Fluorescent, (3) 36", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	66
F33LL	Fluorescent, (3) 36", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	72
F33LL-R	Fluorescent, (3) 36", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	62
F33SE	Fluorescent, (3) 36", STD lamp, (1) STD ballast and (1) ES ballast	120
F33SS	Fluorescent, (3) 36", STD lamp	127
F34ILL	Fluorescent, (4) 36", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	87
F34ILL-R	Fluorescent, (4) 36", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	86
F34LL	Fluorescent, (4) 36", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	89
F34LL-R	Fluorescent, (4) 36", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	84
F34SE	Fluorescent, (4) 36", STD lamp	148
F34SL	Fluorescent, (4) 36", STD lamp	116
F34SS	Fluorescent, (4) 36", STD lamp	162
F36EE	Fluorescent, (6) 36", ES lamp	198
F36ILL-R	Fluorescent, (6) 36", T-8 lamp, Instant Start Ballast, RLO (BF<.85)	134
F36SE	Fluorescent, (6) 36", STD lamp	238
Linear Fluorescent Fixtures (48 in)		
F41EE	Fluorescent, (1) 48", ES lamp	43
F41EE/D2	Fluorescent, (1) 48", ES lamp, 2 ballast	43
F41EE/T2	Fluorescent, (1) 48", ES lamp, tandem 2L ballast	36
F41EHS	Fluorescent, (1) 48", ES HO lamp	80
F41EIS	Fluorescent, (1) 48" ES Instant Start lamp. Magnetic ballast	51
F41EL	Fluorescent, (1) 48", T12 ES lamp, Electronic Ballast	32
F41EL/T2	Fluorescent, (1) 48", T-12 ES lamp, Rapid Start Ballast, NLO (BF: .85-.95), Tandem 2L Ballast	32
F41ES	Fluorescent, (1) 48", ES lamp	50
F41EVS	Fluorescent, (1) 48", VHO ES lamp	123
F41IAL	Fluorescent, (1) 48", F25T12 lamp, Instant Start Ballast	25
F41IA/T2R	Fluorescent, (1) 48", F25T12 lamp, Instant Start, Tandem 2L Ballast, RLO (BF<0.85)	19
F41IA/T3R	Fluorescent, (1) 48", F25T12 lamp, Instant Start, Tandem 3-Lamp Ballast, RLO (BF<0.85)	20
F41SE	Fluorescent, (1) 48", STD lamp	50
F41SHS	Fluorescent, (1) 48", STD HO lamp	85
F41SIL	Fluorescent, (1) 48", STD IS lamp, Electronic	46

Device Code	Device Description	Rated Watts
	ballast	
F41SIL/T2	Fluorescent, (1) 48", STD IS lamp, Electronic ballast, tandem 2L Ballast	37
F41SIS	Fluorescent, (1) 48", STD IS lamp	60
F41SIS/T2	Fluorescent, (1) 48", STD IS lamp, tandem 2L Ballast	52
F41SL/T2	Fluorescent, (1) 48", T-12 STD lamp, Rapid Start Ballast, NLO (BF: .85-.95), Tandem 2L Ballast	36
F41SS	Fluorescent, (1) 48", STD lamp	57
F41SVS	Fluorescent, (1) 48", STD VHO lamp	135
F41TS	Fluorescent, (1) 48", T-10 lamp	51
F42EE	Fluorescent, (2) 48", ES lamp	72
F42EE/D2	Fluorescent, (2) 48", ES lamp, 2 Ballasts (delamped)	76
F42EHS	Fluorescent, (2) 42", HO lamp (3.5' lamp)	135
F42EIS	Fluorescent, (2) 48" ES Instant Start lamp. Magnetic ballast	82
F42EL	Fluorescent, (2) 48", T12 ES lamps, Electronic Ballast	60
F42ES	Fluorescent, (2) 48", ES lamp	80
F42EVS	Fluorescent, (2) 48", VHO ES lamp	210
F42IA/T4R	Fluorescent, (2) 48", F25T12 lamp, Instant Start, Tandem 4L Ballast, RLO (BF<0.85)	40
F42IAL-R	Fluorescent, (2) 48", F25T12 lamp, Instant Start Ballast, RLO (BF<0.85)	39
F42SE	Fluorescent, (2) 48", STD lamp	86
F42SHS	Fluorescent, (2) 48", STD HO lamp	145
F42SIL	Fluorescent, (2) 48", STD IS lamp, Electronic ballast	74
F42SIS	Fluorescent, (2) 48", STD IS lamp	103
F42SS	Fluorescent, (2) 48", STD lamp	94
F42SVS	Fluorescent, (2) 48", STD VHO lamp	242
F43EE	Fluorescent, (3) 48", ES lamp	115
F43EHS	Fluorescent, (3) 48", ES HO lamp (3.5' lamp)	215
F43EIS	Fluorescent, (3) 48" ES Instant Start lamp. Magnetic ballast	133
F43EL	Fluorescent, (3) 48", T12 ES lamps, Electronic Ballast	92
F43ES	Fluorescent, (3) 48", ES lamp	130
F43EVS	Fluorescent, (3) 48", VHO ES lamp	333
F43IAL-R	Fluorescent, (3) 48", F25T12 lamp, Instant Start Ballast, RLO (BF<0.85)	60
F43SE	Fluorescent, (3) 48", STD lamp	136
F43SHS	Fluorescent, (3) 48", STD HO lamp	230
F43SIL	Fluorescent, (3) 48", STD IS lamp, Electronic ballast	120
F43SIS	Fluorescent, (3) 48", STD IS lamp	162
F43SS	Fluorescent, (3) 48", STD lamp	151
F43SVS	Fluorescent, (3) 48", STD VHO lamp	377
F44EE	Fluorescent, (4) 48", ES lamp	144
F44EE/D4	Fluorescent, (4) 48", ES lamp, 4 Ballasts (delamped)	152
F44EHS	Fluorescent, (4) 48", ES HO lamp	270
F44EIS	Fluorescent, (4) 48" ES Instant Start lamp, Magnetic ballast	164

Device Code	Device Description	Rated Watts
F44EL	Fluorescent, (4) 48", T12 ES lamp, Electronic Ballast	120
F44ES	Fluorescent, (4) 48", ES lamp	160
F44EVS	Fluorescent, (4) 48", VHO ES lamp	420
F44IAL-R	Fluorescent, (4) 48", F25T12 lamp, Instant Start Ballast, RLO (BF<0.85)	80
F44SE	Fluorescent, (4) 48", STD lamp	172
F44SHS	Fluorescent, (4) 48", STD HO lamp	290
F44SIL	Fluorescent, (4) 48", STD IS lamp, Electronic ballast	148
F44SIS	Fluorescent, (4) 48", STD IS lamp	204
F44SS	Fluorescent, (4) 48", STD lamp	188
F44SVS	Fluorescent, (4) 48", STD VHO lamp	484
F46EE	Fluorescent, (6) 48", ES lamp	216
F46EL	Fluorescent, (6) 48", ES lamp	186
F46ES	Fluorescent, (6) 48", ES lamp	236
F46SE	Fluorescent, (6) 48", STD lamp	258
F46SS	Fluorescent, (6) 48", STD lamp	282
F48EE	Fluorescent, (8) 48", ES lamp	288
Linear Fluorescent Fixtures T-5 (48 in)		
F41GL	Fluorescent, (1) 48", STD T-5 lamp	32
F41GHL	Fluorescent, (1) 48", STD HO T-5 lamp	59
F42GHL	Fluorescent, (2) 48", STD HO T-5 lamp	117
F42GL	Fluorescent, (2) 48", STD T-5 lamp	63
F43GHL	Fluorescent, (3) 48", STD HO T-5 lamp	177
F44GHL	Fluorescent, (4) 48", STD HO T-5 lamp	234
F45GHL	Fluorescent, (5) 48", STD HO T-5 lamp	294
F46GHL	Fluorescent, (6) 48", STD HO T-5 lamp	351
F48GHL	Fluorescent, (8) 48", STD HO T-5 lamp	468
F410GHL	Fluorescent, (8) 48", STD HO T-5 lamp	585
F44EHL	Fluorescent, (4) 48", Energy Eff HO T-5 lamp	218
Linear Fluorescent Fixtures T8 (48 in)		
F41ILL/T2	Fluorescent, (1) 48", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	30
F41ILL/T2H	Fluorescent, (1) 48", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1), Tandem 2L Ballast	33
F41IL/T2R	Fluorescent, (1) 48", T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 2 Lamp Ballast	26
F41ILL/T3	Fluorescent, (1) 48", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 3L Ballast	30
F41IL/T3H	Fluorescent, (1) 48", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1), Tandem 3L Ballast	31
F41IL/T3R	Fluorescent, (1) 48", T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 3 Lamp Ballast	26
F41ILL/T4	Fluorescent, (1) 48", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	28
F41IL/T4R	Fluorescent, (1) 48", T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 4L Ballast	26
F41ILL-H	Fluorescent, (1) 48", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	36
F41ILL-V	Fluorescent, (1) 48", T-8 lamp, Instant Start Ballast, VHLO (BF>1.1)	48
F41LE	Fluorescent, (1) 48", T-8 lamp	35
F41LL	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	32

Device Code	Device Description	Rated Watts
F41LL/T2	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	30
F41LL/T2H	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, HLO (BF:.96-1.1), Tandem 2L Ballast	39
F41LL/T2R	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85), Tandem 2L Ballast	27
F41LL/T3	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 3L Ballast	31
F41LL/T3H	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, HLO (BF:.96-1.1), Tandem 3L Ballast	33
F41LL/T3R	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85), Tandem 3L Ballast	25
F41LL/T4	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	30
F41LL/T4R	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85), Tandem 4L Ballast	26
F41LL-H	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, HLO (BF:.96-1.1)	39
F41LLR	Fluorescent, (1) 48", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	27
F43ILL	Fluorescent, (3) 48", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	89
F43ILL/2	Fluorescent, (3) 48", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), (2) ballast	90
F43ILL-H	Fluorescent, (3) 48", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	93
F43ILL-R	Fluorescent, (3) 48", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	78
F43ILL-V	Fluorescent, (3) 48", T-8 lamp, Instant Start Ballast, VHLO (BF>1.1)	112
F43LE	Fluorescent, (3) 48", T-8 lamp	110
F43LL	Fluorescent, (3) 48", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	93
F43LL/2	Fluorescent, (3) 48", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95), (2) ballast	92
F43LL-H	Fluorescent, (3) 48", T-8 lamp, Rapid Start Ballast, HLO (BF:.96-1.1)	98
F43LL-R	Fluorescent, (3) 48", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	76
F42ILL	Fluorescent, (2) 48", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	59
F42ILL-H	Fluorescent, (2) 48", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	65
F42ILL-R	Fluorescent, (2) 48", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	52
F42ILL-V	Fluorescent, (2) 48", T-8 lamp, Instant Start Ballast, VHLO (BF>1.1)	79
F42LE	Fluorescent, (2) 48", T-8 lamp	71
F42LL	Fluorescent, (2) 48", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	60
F42LL-H	Fluorescent, (2) 48", T-8 lamp, Rapid Start Ballast, HLO (BF:.96-1.1)	70
F42LL-R	Fluorescent, (2) 48", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	54
F42LL-V	Fluorescent, (2) 48", T-8 lamp, Rapid Start Ballast, VHLO (BF>1.1)	85
F42ILL/T4	Fluorescent, (2) 48", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	56
F42IL/T4R	Fluorescent, (2) 48", T-8 lamp, Instant Start Ballast, RLO (BF<0.85), Tandem 4L Ballast	51
F42LL/T4	Fluorescent, (2) 48", T-8 lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	59
F42LLT4R	Fluorescent, (2) 48", T-8 lamp, Rapid Start	53

Device Code	Device Description	Rated Watts
	Ballast, RLO (BF<0.85), Tandem 4 Lamp Ballast	
F44ILL	Fluorescent, (4) 48", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	112
F44ILL/2	Fluorescent, (4) 48", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), (2) ballast	118
F44ILL-H	Fluorescent, (4) 48", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	156
F44ILL-R	Fluorescent, (4) 48", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	102
F44LE	Fluorescent, (4) 48", T-8 lamp	142
F44LL	Fluorescent, (4) 48", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95)	118
F44LL/2	Fluorescent, (4) 48", T-8 lamp, Rapid Start Ballast, NLO (BF: .85-.95), (2) ballast	120
F44LL-R	Fluorescent, (4) 48", T-8 lamp, Rapid Start Ballast, RLO (BF<0.85)	105
F45ILL	Fluorescent, (5) 48", T-8 lamp, (1) 3-lamp IS ballast and (1) 2-lamp IS ballast, NLO (BF: .85-.95)	148
F45ILL-H	Fluorescent, (5) 48", T-8 lamp, (1) 3-lamp IS ballast and (1) 2-lamp IS ballast, HLO (BF: .96-1.1)	190
F46ILL-R	Fluorescent, (6) 48", T-8 lamp, Instant Start Ballast, RLO (BF<.85)	156
F46LL	Fluorescent, (6) 48", T-8 lamp, NLO (BF: .85-.95)	182
F46ILL-H	Fluorescent, (6) 48", T-8 lamp, HLO (BF: .96-1.1)	224
F48ILL	Fluorescent, (8) 48", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	224
F48ILL-R	Fluorescent, (8) 48", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	204
F48ILL-H	Fluorescent, (8) 48", T-8 lamp, HLO (BF: .96-1.1)	312
Linear Fluorescent Fixtures Energy Efficient (48 in)		
F41PILL-H	Fluorescent, (1) 48", 32W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	38
F41PILL	Fluorescent, (1) 48", 32W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	28
F41PILL-R	Fluorescent, (1) 48", 32W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	25
F41SILL	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	28
F41SIL/T2	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 2L Ballast	27
F41SIL/T3	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 3L Ballast	27
F41SIL/T4	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 4L Ballast	26
F41SILL-R	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	25
F41SI/T2-R	Fluorescent, (1) 48", 30W Super T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 2L Ballast	24
F41SI/T3-R	Fluorescent, (1) 48", 30W Super T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 3L Ballast	24
F41SI/T4-R	Fluorescent, (1) 48", 30W Super T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 4L Ballast	23
F41SILL-H	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	37

Device Code	Device Description	Rated Watts
F41SIT2-H	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1), Tandem 2 Lamp Ballast	36
F41SIT3-H	Fluorescent, (1) 48", 30W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1), Tandem 3 Lamp Ballast	36
F41SSILL	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	26
F41SSI/T2	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 2L Ballast	25
F41SSI/T3	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 3L Ballast	25
F41SSI/T4	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 4L Ballast	24
F41SSILL-R	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	23
F41SS/T2-R	Fluorescent, (1) 48", 28W Super T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 2L Ballast	22
F41SS/T3-R	Fluorescent, (1) 48", 28W Super T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 3L Ballast	22
F41SS/T4-R	Fluorescent, (1) 48", 28W Super T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 4L Ballast	21
F41SSILL-H	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	33
F41SS/T2-H	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, HLO (BF: .96-1.1), Tandem 2L Ballast	32
F41SS/T3-H	Fluorescent, (1) 48", 28W Super T-8 lamp, Instant Start Ballast, HLO (BF: .96-1.1), Tandem 3L Ballast	32
F41RILL-H	Fluorescent, (1) 48", 25W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	30
F41RILL	Fluorescent, (1) 48", 25W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	22
F41RILL-R	Fluorescent, (1) 48", 25W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	19
F42PILL-H	Fluorescent, (2) 48", 32W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	73
F42PIL	Fluorescent, (2) 48", 32W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	53
F42PILL-R	Fluorescent, (2) 48", 32W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	47
F42SILL	Fluorescent, (2) 48", 30W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	53
F41SIL/T4	Fluorescent, (2) 48", 30W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 4L Ballast	52
F42SIL-R	Fluorescent, (2) 48", 30W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	47
F41SI/T4-R	Fluorescent, (2) 48", 30W Super T-8 lamp, IS Ballast, RLO (BF<0.85), Tandem 4L Ballast	46
F42SILLH	Fluorescent, (2) 48", 30W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-2.2)	72
F42SSILL	Fluorescent, (2) 48", 28W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	48
F41SSI/T4	Fluorescent, (2) 48", 28W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95), Tandem 4L Ballast	47
F42SSILL-R	Fluorescent, (2) 48", 28W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	45
F41SS/T4-R	Fluorescent, (2) 48", 28W Super T-8 lamp, IS	44

Device Code	Device Description	Rated Watts
	Ballast, RLO (BF<0.85), Tandem 4L Ballast	
F42SSILL-H	Fluorescent, (2) 48", 28W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-2.2)	67
F42RILL-H	Fluorescent, (2) 48", 25W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	86
F42RILL	Fluorescent, (2) 48", 25 W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	43
F42RILL-R	Fluorescent, (2) 48", 25W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	3
F43PILL	Fluorescent, (3) 48", 32W Super T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95)	82
F43PILL-H	Fluorescent, (3) 48", 32W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	109
F43PILL-R	Fluorescent, (3) 48", 32W Super T-8 lamp, Instant Start Ballast, RLO (BF:<.85)	72
F43RILL	Fluorescent, (3) 48", 25W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	66
F43RILL-H	Fluorescent, (3) 48", 25W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	86
F43RILL-R	Fluorescent, (3) 48", 25W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	57
F43SILL	Fluorescent, (3) 48", 30W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	78
F43SILLR	Fluorescent, (3) 48", 30W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	70
F43SILLH	Fluorescent, (3) 48", 30W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-3.3)	105
F43SSIL	Fluorescent, (3) 48", 28W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	72
F43SSILR	Fluorescent, (3) 48", 28W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	66
F43SSILH	Fluorescent, (3) 48", 28W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-3.3)	98
F43RILLH	Fluorescent, (3) 48", 25W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	86
F43RILL	Fluorescent, (3) 48", 25W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	66
F43RILLR	Fluorescent, (3) 48", 25W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	57
F44PILLH	Fluorescent, (4) 48", 32W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	146
F44PILL	Fluorescent, (4) 48", 32W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	108
F44PILLR	Fluorescent, (4) 48", 32W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	95
F44SILL	Fluorescent, (4) 48", Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	105
F44SILLR	Fluorescent, (4) 48", Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	91
F44SILLH	Fluorescent, (4) 48", Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-4.4)	140
F44SSIL	Fluorescent, (4) 48", Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	96
F44SSILR	Fluorescent, (4) 48", Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	86
F44SSILH	Fluorescent, (4) 48", Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-4.4)	131
F44RILLH	Fluorescent, (4) 48", 25W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	112
F44RILL	Fluorescent, (4) 48", 25W Super T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	86
F44RILLR	Fluorescent, (4) 48", 25W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	75

Device Code	Device Description	Rated Watts
F46PILLR	Fluorescent, (6) 48", 32W Super T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	146
F46PILLH	Fluorescent, (6) 48", 32W Super T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	222
Linear Fluorescent Fixture (60 in)		
F51ILHL	Fluorescent, (1) 60", T-8 HO lamp, Instant Start Ballast	59
F51SE-H	Fluorescent, (1) 60", STD HO lamp, EEMAG Ballast	90
F51ILL	Fluorescent, (1) 60", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	36
F51ILL/T2	Fluorescent, (1) 60", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	36
F51ILL/T3	Fluorescent, (1) 60", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 3L Ballast	35
F51ILL/T4	Fluorescent, (1) 60", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	34
F51ILL-R	Fluorescent, (1) 60", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	43
F51SHE	Fluorescent, (1) 60", STD HO lamp	88
F51SHL	Fluorescent, (1) 60", STD HO lamp	69
F51GHL	Fluorescent, (1) 60", STD HO T-5 lamp	89
F51SHS	Fluorescent, (1) 60", STD HO lamp	92
F51SL	Fluorescent, (1) 60", STD lamp	44
F51GL	Fluorescent, (1) 60", STD T-5 lamp	39
F51SS	Fluorescent, (1) 60", STD lamp	63
F51SVS	Fluorescent, (1) 60", VHO ES lamp	165
F52GHL	Fluorescent, (1) 60", STD HO T-5 lamp	54
F52ILHL	Fluorescent, (2) 60", T-8 HO lamp, Instant Start Ballast	123
F52SE-H	Fluorescent, (2) 60", STD HO lamp, EEMAG Ballast	178
F52ILL	Fluorescent, (2) 60", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	72
F52ILL/T4	Fluorescent, (2) 60", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 4L Ballast	67
F52ILL-H	Fluorescent, (2) 60", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	80
F52ILL-R	Fluorescent, (2) 60", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	73
F52SHE	Fluorescent, (2) 60", STD HO lamp	176
F52SHL	Fluorescent, (2) 60", STD HO lamp	138
F52GHL	Fluorescent, (2) 60", STD HO T-5 lamp	106
F52SHS	Fluorescent, (2) 60", STD HO lamp	168
F52SL	Fluorescent, (2) 60", STD lamp	88
F52GL	Fluorescent, (2) 60", STD T-5 lamp	76
F52SS	Fluorescent, (2) 60", STD lamp	128
F52SVS	Fluorescent, (2) 60", VHO ES lamp	310
F53ILL	Fluorescent, (3) 60", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	106
F53ILL-H	Fluorescent, (3) 60", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	108
F54ILL	Fluorescent, (4) 60", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	134
F54ILL-H	Fluorescent, (4) 60", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	126

Device Code	Device Description	Rated Watts
Linear Fluorescent Fixtures (72 in)		
F61ISL	Fluorescent, (1) 72", STD lamp, IS electronic ballast	68
F61SE	Fluorescent, (1) 72", STD lamp	76
F61SHS	Fluorescent, (1) 72", STD HO lamp	120
F61SS	Fluorescent, (1) 72", STD lamp	90
F61SVS	Fluorescent, (1) 72", VHO lamp	180
F62ILHL	Fluorescent, (2) 72", T-8 HO lamp, Instant Start Ballast	147
F62ISL	Fluorescent, (2) 72", STD lamp, IS electronic ballast	108
F62SE	Fluorescent, (2) 72", STD lamp	122
F62SHE	Fluorescent, (2) 72", STD HO lamp	194
F62SHS	Fluorescent, (2) 72", STD HO lamp	220
F62SL	Fluorescent, (2) 72", STD lamp	108
F62SS	Fluorescent, (2) 72", STD lamp	145
F62SVS	Fluorescent, (2) 72", VHO lamp	330
F63ISL	Fluorescent, (3) 72", STD lamp, IS electronic ballast	176
F63SS	Fluorescent, (3) 72", STD lamp	202
F64ISL	Fluorescent, (4) 72", STD lamp, IS electronic ballast	216
F64SE	Fluorescent, (4) 72", STD lamp	230
F64SHE	Fluorescent, (4) 72", STD HO lamp	388
F64SS	Fluorescent, (4) 72", STD lamp	244
Linear Fluorescent Fixtures 96 (in)		
F81EE/T2	Fluorescent, (1) 96", ES lamp, tandem 2L ballast	62
F81EHL	Fluorescent, (1) 96", ES HO lamp	80
F81EHL/T2	Fluorescent, (1) 96", ES HO lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	85
F81EHS	Fluorescent, (1) 96", ES HO lamp	125
F81EL	Fluorescent, (1) 96", ES lamp	60
F81ELT2	Fluorescent, (1) 96", ES lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	55
F81ES	Fluorescent, (1) 96", ES lamp	83
F81ES/T2	Fluorescent, (1) 96", ES lamp, tandem 2L ballast	64
F81EVS	Fluorescent, (1) 96", ES VHO lamp	200
F81ILL	Fluorescent, (1) 96", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	58
F81ILL/T2	Fluorescent, (1) 96", T-8 lamp, Instant Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	55
F81IL/T2R	Fluorescent, (1) 96", T-8 lamp, Instant Start Ballast, RLO (BF<.85), Tandem 2L Ballast	49
F81ILL-H	Fluorescent, (1) 96", T-8 lamp, Instant Start Ballast, HLO (BF:.96-1.1)	68
F81ILL-R	Fluorescent, (1) 96", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	57
F81ILL-V	Fluorescent, (1) 96", T-8 lamp, Instant Start Ballast, VHLO (BF>1.1)	71
F81LHL	Fluorescent, (1) 96", T8 HO lamp	85
F81LHL/T2	Fluorescent, (1) 96", T8 HO lamp, tandem 2L Ballast	80
F81SE	Fluorescent, (1) 96", STD lamp	91
F81EHS	Fluorescent, (1) 96", ES HO lamp	125

Device Code	Device Description	Rated Watts
F81SHE	Fluorescent, (1) 96", STD HO lamp	132
F81SHL/T2	Fluorescent, (1) 96", STD HO lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	98
F81SHS	Fluorescent, (1) 96", STD HO lamp	145
F81SL	Fluorescent, (1) 96", STD lamp, Instant Start Ballast, NLO (BF: .85-.95)	70
F81SL/T2	Fluorescent, (1) 96", STD lamp, Rapid Start Ballast, NLO (BF:.85-.95), Tandem 2L Ballast	67
F81SS	Fluorescent, (1) 96", STD lamp	100
F81SVS	Fluorescent, (1) 96", STD VHO lamp	230
F82EE	Fluorescent, (2) 96", ES lamp	123
F82EHE	Fluorescent, (2) 96", ES HO lamp	207
F82EHL	Fluorescent, (2) 96", ES HO lamp	170
F82EHS	Fluorescent, (2) 96", ES HO lamp	227
F82EL	Fluorescent, (2) 96", ES lamp	110
F82ES	Fluorescent, (2) 96", ES lamp	138
F82EVS	Fluorescent, (2) 96", ES VHO lamp	390
F82ILL	Fluorescent, (2) 96", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	109
F82ILLR	Fluorescent, (2) 96", T-8 lamp, Instant Start Ballast, RLO (BF<0.85)	98
F82LHL	Fluorescent, (2) 96", T8 HO lamp	160
F82SE	Fluorescent, (2) 96", STD lamp	158
F82SHE	Fluorescent, (2) 96", STD HO lamp	237
F82SHL	Fluorescent, (2) 96", STD HO lamp	195
F82SHS	Fluorescent, (2) 96", STD HO lamp	257
F82SL	Fluorescent, (2) 96", STD lamp, Instant Start Ballast, NLO (BF: .85-.95)	134
F82SS	Fluorescent, (2) 96", STD lamp	173
F82SVS	Fluorescent, (2) 96", STD VHO lamp	450
F83EE	Fluorescent, (3) 96", ES lamp	210
F83EHE	Fluorescent, (3) 96", ES HO lamp, (1) 2-lamp ES Ballast, (1) 1-lamp STD Ballast	319
F83EHS	Fluorescent, (3) 96", ES HO lamp	352
F83EL	Fluorescent, (3) 96", ES lamp	179
F83ES	Fluorescent, (3) 96", ES lamp	221
F83EVS	Fluorescent, (3) 96", ES VHO lamp	590
F83ILL	Fluorescent, (3) 96", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	167
F83SHS	Fluorescent, (3) 96", STD HO lamp	392
F83SS	Fluorescent, (3) 96", STD lamp	273
F83SVS	Fluorescent, (3) 96", STD VHO lamp	680
F84EE	Fluorescent, (4) 96", ES lamp	246
F84EHE	Fluorescent, (4) 96", ES HO lamp	414
F84EHL	Fluorescent, (4) 96", ES HO lamp	340
F84EHS	Fluorescent, (4) 96", ES HO lamp	454
F84EL	Fluorescent, (4) 96", ES lamp	220
F84ES	Fluorescent, (4) 96", ES lamp	276
F84EVS	Fluorescent, (4) 96", ES VHO lamp	780
F84ILL	Fluorescent, (4) 96", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	219
F84LHL	Fluorescent, (4) 96", T8 HO lamp	320

Device Code	Device Description	Rated Watts
F84SE	Fluorescent, (4) 96", STD lamp	316
F84SHE	Fluorescent, (4) 96", STD HO lamp	474
F84SHL	Fluorescent, (4) 96", STD HO lamp	390
F84SHS	Fluorescent, (4) 96", STD HO lamp	514
F84SL	Fluorescent, (4) 96", STD lamp, Instant Start Ballast, NLO (BF: .85-.95)	268
F84SS	Fluorescent, (4) 96", STD lamp	346
F84SVS	Fluorescent, (4) 96", STD VHO lamp	900
F86EHS	Fluorescent, (6) 96", ES HO lamp	721
F86ILL	Fluorescent, (6) 96", T-8 lamp, Instant Start Ballast, NLO (BF: .85-.95)	328
Circline Fluorescent Fixtures		
FC12/1	Fluorescent, (1) 12" circular lamp, RS ballast	31
FC12/2	Fluorescent, (2) 12" circular lamp, RS ballast	62
FC16/1	Fluorescent, (1) 16" circular lamp	35
FC20	Fluorescent, Circlite, (1) 20W lamp, Preheat ballast	20
FC22/1	Fluorescent, Circlite, (1) 22W lamp, preheat ballast	20
FC22/32/1	Fluorescent, Circlite, (1) 22W/32W lamp, preheat ballast	58
FC32/1	Fluorescent, Circline, (1) 32W lamp, preheat ballast	40
FC3240/1	Fluorescent, Circlite, (1) 32W/40W lamp, preheat ballast	80
FC40/1	Fluorescent, Circline, (1) 32W lamp, preheat ballast	42
FC44/1	Fluorescent, Circlite, (1) 44W lamp, preheat ballast	46
FC6/1	Fluorescent, (1) 6" circular lamp, RS ballast	25
FC8/1	Fluorescent, (1) 8" circular lamp, RS ballast	26
FC8/2	Fluorescent, (2) 8" circular lamp, RS ballast	52
	U-Tube Fluorescent Fixtures	
FU1EE	Fluorescent, (1) U-Tube, ES lamp	43
FU1ILL	Fluorescent, (1) U-Tube, T-8 lamp, Instant Start ballast	31
FU1LL	Fluorescent, (1) U-Tube, T-8 lamp	32
FU1LLR	Fluorescent, (1) U-Tube, T-8 lamp, RLO (BF<0.85)	27
FU2SS	Fluorescent, (2) U-Tube, STD lamp	96
FU2SE	Fluorescent, (2) U-Tube, STD lamp	85
FU2EE	Fluorescent, (2) U-Tube, ES lamp	72
FU2ES	Fluorescent, (2) U-Tube, ES lamp	82
FU2ILL	Fluorescent, (2) U-Tube, T-8 lamp, Instant Start Ballast	59
FU2ILLT4	Fluorescent, (2) U-Tube, T-8 lamp, Instant Start Ballast, tandem wired	56
FU2ILT4R	Fluorescent, (2) U-Tube, T-8 lamp, Instant Start Ballast, RLO, tandem wired	51
FU2ILL-H	Fluorescent, (2) U-Tube, T-8 lamp, Instant Start HLO Ballast	65
FU2ILL-R	Fluorescent, (2) U-Tube, T-8 lamp, Instant Start RLO Ballast	52
FU2LL	Fluorescent, (2) U-Tube, T-8 lamp	60
FU2LL/T2	Fluorescent, (2) U-Tube, T-8 lamp, Tandem 4 lamp ballast	59

Device Code	Device Description	Rated Watts
FU2LL-R	Fluorescent, (2) U-Tube, T-8 lamp, RLO (BF<0.85)	54
FU3EE	Fluorescent, (3) U-Tube, ES lamp	115
FU3ILL	Fluorescent, (3) U-Tube, T-8 lamp, Instant Start Ballast	89
FU3ILL-R	Fluorescent, (3) U-Tube, T-8 lamp, Instant Start RLO Ballast	78
Standard Incandescent Fixtures		
I100/1	Incandescent, (1) 100W lamp	100
I100/2	Incandescent, (2) 100W lamp	200
I100/3	Incandescent, (3) 100W lamp	300
I100/4	Incandescent, (4) 100W lamp	400
I100/5	Incandescent, (5) 100W lamp	500
I1000/1	Incandescent, (1) 1000W lamp	1000
I100E/1	Incandescent, (1) 100W ES lamp	90
I100EL/1	Incandescent, (1) 100W ES/LL lamp	90
I120/1	Incandescent, (1) 120W lamp	120
I120/2	Incandescent, (2) 120W lamp	240
I125/1	Incandescent, (1) 125W lamp	125
I135/1	Incandescent, (1) 135W lamp	135
I135/2	Incandescent, (2) 135W lamp	270
I15/1	Incandescent, (1) 15W lamp	15
I15/2	Incandescent, (2) 15W lamp	30
I150/1	Incandescent, (1) 150W lamp	150
I150/2	Incandescent, (2) 150W lamp	300
I1500/1	Incandescent, (1) 1500W lamp	1500
I150E/1	Incandescent, (1) 150W ES lamp	135
I150EL/1	Incandescent, (1) 150W ES/LL lamp	135
I170/1	Incandescent, (1) 170W lamp	170
I20/1	Incandescent, (1) 20W lamp	20
I20/2	Incandescent, (2) 20W lamp	40
I200/1	Incandescent, (1) 200W lamp	200
I200/2	Incandescent, (2) 200W lamp	400
I2000/1	Incandescent, (1) 2000W lamp	2000
I200L/1	Incandescent, (1) 200W LL lamp	200
I25/1	Incandescent, (1) 25W lamp	25
I25/2	Incandescent, (2) 25W lamp	50
I25/4	Incandescent, (4) 25W lamp	100
I250/1	Incandescent, (1) 250W lamp	250
I300/1	Incandescent, (1) 300W lamp	300
I34/1	Incandescent, (1) 34W lamp	34
I34/2	Incandescent, (2) 34W lamp	68
I36/1	Incandescent, (1) 36W lamp	36
I40/1	Incandescent, (1) 40W lamp	40
I40/2	Incandescent, (2) 40W lamp	80
I400/1	Incandescent, (1) 400W lamp	400
I40E/1	Incandescent, (1) 40W ES lamp	34
I40EL/1	Incandescent, (1) 40W ES/LL lamp	34
I42/1	Incandescent, (1) 42W lamp	42
I448/1	Incandescent, (1) 448W lamp	448

Device Code	Device Description	Rated Watts
I45/1	Incandescent, (1) 45W lamp	45
I50/1	Incandescent, (1) 50W lamp	50
I50/2	Incandescent, (2) 50W lamp	100
I500/1	Incandescent, (1) 500W lamp	500
I52/1	Incandescent, (1) 52W lamp	52
I52/2	Incandescent, (2) 52W lamp	104
I54/1	Incandescent, (1) 54W lamp	54
I54/2	Incandescent, (2) 54W lamp	108
I55/1	Incandescent, (1) 55W lamp	55
I55/2	Incandescent, (2) 55W lamp	110
I60/1	Incandescent, (1) 60W lamp	60
I60/2	Incandescent, (2) 60W lamp	120
I60/3	Incandescent, (3) 60W lamp	180
I60/4	Incandescent, (4) 60W lamp	240
I60/5	Incandescent, (5) 60W lamp	300
I60E/1	Incandescent, (1) 60W ES lamp	52
I60EL/1	Incandescent, (1) 60W ES/LL lamp	52
I65/1	Incandescent, (1) 65W lamp	65
I65/2	Incandescent, (2) 65W lamp	130
I67/1	Incandescent, (1) 67W lamp	67
I67/2	Incandescent, (2) 67W lamp	134
I67/3	Incandescent, (3) 67W lamp	201
I69/1	Incandescent, (1) 69W lamp	69
I7.5/1	Tungsten exit light, (1) 7.5 W lamp, used in night light application	8
I7.5/2	Tungsten exit light, (2) 7.5 W lamp, used in night light application	15
I72/1	Incandescent, (1) 72W lamp	72
I75/1	Incandescent, (1) 75W lamp	75
I75/2	Incandescent, (2) 75W lamp	150
I75/3	Incandescent, (3) 75W lamp	225
I75/4	Incandescent, (4) 75W lamp	300
I750/1	Incandescent, (1) 750W lamp	750
I75E/1	Incandescent, (1) 75W ES lamp	67
I75EL/1	Incandescent, (1) 75W ES/LL lamp	67
I80/1	Incandescent, (1) 80W lamp	80
I85/1	Incandescent, (1) 85W lamp	85
I90/1	Incandescent, (1) 90W lamp	90
I90/2	Incandescent, (2) 90W lamp	180
I90/3	Incandescent, (3) 90W lamp	270
I93/1	Incandescent, (1) 93W lamp	93
I95/1	Incandescent, (1) 95W lamp	95
I95/2	Incandescent, (2) 95W lamp	190
Halogen Incandescent Fixtures		
H100/1	Halogen Incandescent, (1) 100W lamp	100
H1000/1	Halogen Incandescent, (1) 1000W lamp	1000
H1200/1	Halogen Incandescent, (1) 1200W lamp	1200
H150/1	Halogen Incandescent, (1) 150W lamp	150
H150/2	Halogen Incandescent, (2) 150W lamp	300

Device Code	Device Description	Rated Watts
H1500/1	Halogen Incandescent, (1) 1500W lamp	1500
H200/1	Halogen Incandescent, (1) 200W lamp	200
H250/1	Halogen Incandescent, (1) 250W lamp	250
H300/1	Halogen Incandescent, (1) 300W lamp	300
H35/1	Halogen Incandescent, (1) 35W lamp	35
H350/1	Halogen Incandescent, (1) 350W lamp	350
H40/1	Halogen Incandescent, (1) 40W lamp	40
H400/1	Halogen Incandescent, (1) 400W lamp	400
H42/1	Halogen Incandescent, (1) 42W lamp	42
H425/1	Halogen Incandescent, (1) 425W lamp	425
H45/1	Halogen Incandescent, (1) 45W lamp	45
H45/2	Halogen Incandescent, (2) 45W lamp	90
H47/1	Halogen Incandescent (1) 47W lamp	47
H50/1	Halogen Incandescent, (1) 50W lamp	50
H50/2	Halogen Incandescent, (2) 50W lamp	100
H500/1	Halogen Incandescent, (1) 500W lamp	500
H52/1	Halogen Incandescent, (1) 52W lamp	52
H55/1	Halogen Incandescent, (1) 55W lamp	55
H55/2	Halogen Incandescent, (2) 55W lamp	110
H60/1	Halogen Incandescent, (1) 60W lamp	60
H72/1	Halogen Incandescent, (1) 72W lamp	72
H75/1	Halogen Incandescent, (1) 75W lamp	75
H75/2	Halogen Incandescent, (2) 75W lamp	150
H750/1	Halogen Incandescent, (1) 750W lamp	750
H90/1	Halogen Incandescent, (1) 90W lamp	90
H90/2	Halogen Incandescent, (2) 90W lamp	180
H900/1	Halogen Incandescent, (1) 900W lamp	900
HLV20/1	Halogen Low Voltage Incandescent, (1) 20W lamp	30
HLV25/1	Halogen Low Voltage Incandescent, (1) 25W lamp	35
HLV35/1	Halogen Low Voltage Incandescent, (1) 35W lamp	45
HLV42/1	Halogen Low Voltage Incandescent, (1) 42W lamp	52
HLV50/1	Halogen Low Voltage Incandescent, (1) 50W lamp	60
HLV65/1	Halogen Low Voltage Incandescent, (1) 65W lamp	75
HLV75/1	Halogen Low Voltage Incandescent, (1) 75W lamp	85
QL Induction Fixtures		
QL55/1	QL Induction, (1) 55W lamp	55
QL85/1	QL Induction, (1) 85W lamp	85
QL165/1	QL Induction, (1) 165W lamp	165
High Pressure Sodium Fixtures		
HPS100	High Pressure Sodium, (1) 100W lamp	138
HPS1000	High Pressure Sodium, (1) 1000W lamp	1100
HPS150	High Pressure Sodium, (1) 150W lamp	188
HPS200	High Pressure Sodium, (1) 200W lamp	250
HPS225	High Pressure Sodium, (1) 225W lamp	275
HPS250	High Pressure Sodium, (1) 250W lamp	295

Device Code	Device Description	Rated Watts
HPS310	High Pressure Sodium, (1) 310W lamp	365
HPS35	High Pressure Sodium, (1) 35W lamp	46
HPS360	High Pressure Sodium, (1) 360W lamp	414
HPS400	High Pressure Sodium, (1) 400W lamp	465
HPS50	High Pressure Sodium, (1) 50W lamp	66
HPS600	High Pressure Sodium, (1) 600W lamp	675
HPS70	High Pressure Sodium, (1) 70W lamp	95
HPS750	High Pressure Sodium, (1) 750W lamp	835
Metal Halide Fixtures		
MH100/1	Metal Halide, (1) 100W lamp	128
MH1000	Metal Halide, (1) 1000W lamp	1080
MH150	Metal Halide, (1) 150W lamp	190
MH1500	Metal Halide, (1) 1500W lamp	1610
MH175	Metal Halide, (1) 175W lamp	215
MH1800	Metal Halide, (1) 1800W lamp	1875
MH200	Metal Halide, (1) 200W lamp	232
MH250	Metal Halide, (1) 250W lamp	295
MH32/1	Metal Halide, (1) 32W lamp	43
MH300	Metal Halide, (1) 300W lamp	342
MH320	Metal Halide, (1) 320W lamp	365
MH350	Metal Halide, (1) 350W lamp	400
MH360	Metal Halide, (1) 360W lamp	430
MH400	Metal Halide, (1) 400W lamp	458
MH400/2	Metal Halide, (2) 400W lamp	916
MH450	Metal Halide, (1) 450W lamp	508
MH35/1	Metal Halide, (1) 35W lamp	44
MH50/1	Metal Halide, (1) 50W lamp	72
MH70/1	Metal Halide, (1) 70W lamp	95
MH750	Metal Halide, (1) 750W lamp	850
Metal Halide Fixtures (Pulse Start)		
MHPLR100	Metal Halide Pulse Start, (1) 100W lamp w/ Linear Reactor Ballast	118
MHPLR150	Metal Halide Pulse Start, (1) 150W lamp w/ Linear Reactor Ballast	170
MHPLR175	Metal Halide Pulse Start, (1) 175W lamp w/ Linear Reactor Ballast	194
MHPLR200	Metal Halide Pulse Start, (1) 200W lamp w/ Linear Reactor Ballast	219
MHPLR250	Metal Halide Pulse Start, (1) 250W lamp w/ Linear Reactor Ballast	275
MHPLR300	Metal Halide Pulse Start, (1) 300W lamp w/ Linear Reactor Ballast	324
MHPLR320	Metal Halide Pulse Start, (1) 320W lamp w/ Linear Reactor Ballast	349
MHPLR350	Metal Halide Pulse Start, (1) 350W lamp w/ Linear Reactor Ballast	380
MHPLR400	Metal Halide Pulse Start, (1) 400W lamp w/ Linear Reactor Ballast	435
MHPLR450	Metal Halide Pulse Start, (1) 450W lamp w/ Linear Reactor Ballast	485
MHPLR750	Metal Halide Pulse Start, (1) 750W lamp w/ Linear Reactor Ballast	805
MHPCW100	Metal Halide Pulse Start, (1) 100W lamp w/ Constant Wattage Autotransformer Ballast	128

Device Code	Device Description	Rated Watts
MHPCW1000	Metal Halide Pulse Start, (1) 1000W lamp w/ Constant Wattage Autotransformer Ballast	1080
MHPCW150	Metal Halide Pulse Start, (1) 150W lamp w/ Constant Wattage Autotransformer Ballast	190
MHPCW175	Metal Halide Pulse Start, (1) 175W lamp w/ Constant Wattage Autotransformer Ballast	208
MHPCW200	Metal Halide Pulse Start, (1) 200W lamp w/ Constant Wattage Autotransformer Ballast	232
MHPCW250	Metal Halide Pulse Start, (1) 250W lamp w/ Constant Wattage Autotransformer Ballast	288
MHPCW300	Metal Halide Pulse Start, (1) 300W lamp w/ Constant Wattage Autotransformer Ballast	342
MHPCW320	Metal Halide Pulse Start, (1) 320W lamp w/ Constant Wattage Autotransformer Ballast	368
MHPCW350	Metal Halide Pulse Start, (1) 350W lamp w/ Constant Wattage Autotransformer Ballast	400
MHPCW400	Metal Halide Pulse Start, (1) 400W lamp w/ Constant Wattage Autotransformer Ballast	450
MHPCW450	Metal Halide Pulse Start, (1) 450W lamp w/ Constant Wattage Autotransformer Ballast	506
MHPCW750	Metal Halide Pulse Start, (1) 750W lamp w/ Constant Wattage Autotransformer Ballast	815
Mercury Vapor Fixtures		
MV100/1	Mercury Vapor, (1) 100W lamp	125
MV1000/1	Mercury Vapor, (1) 1000W lamp	1075
MV175/1	Mercury Vapor, (1) 175W lamp	205
MV250/1	Mercury Vapor, (1) 250W lamp	290
MV40/1	Mercury Vapor, (1) 40W lamp	50
MV400/1	Mercury Vapor, (1) 400W lamp	455
MV400/2	Mercury Vapor, (2) 400W lamp	910
MV50/1	Mercury Vapor, (1) 50W lamp	74
MV700/1	Mercury Vapor, (1) 700W lamp	780
MV75/1	Mercury Vapor, (1) 75W lamp	93
Metal Halide Track Lighting		
CMH20/1	Ceramic Metal Halide, (1) 20W lamp	26
CMHS25/1	Ceramic Metal Halide, (1) 25W screw-in lamp	25
CMH35/1	Ceramic Metal Halide, (1) 35W lamp	44
CMH39/1	Ceramic Metal Halide, (1) 39W lamp	47
CMH50/1	Ceramic Metal Halide, (1) 50W lamp	60
CMH75/1	Ceramic Metal Halide, (1) 75W lamp	80
CMH100/1	Ceramic Metal Halide, (1) 100W lamp	111
CMH150/1	Ceramic Metal Halide, (1) 150W lamp	162
Metal Halide Fixtures (Pulse Start w/ Electronic Ballasts)		
MPHE150	Metal Halide Pulse Start, (1) 150W lamp w/ Elect. Ballast	160
MPHE200	Metal Halide Pulse Start, (1) 200W lamp w/ Elect. Ballast	215
MPHE250	Metal Halide Pulse Start, (1) 250W lamp w/ Elect. Ballast	270
MPHE320	Metal Halide Pulse Start, (1) 320W lamp w/ Elect. Ballast	345
MPHE350	Metal Halide Pulse Start, (1) 350W lamp w/ Elect. Ballast	375
MPHE400	Metal Halide Pulse Start, (1) 400W lamp w/ Elect. Ballast	430
MPHE450	Metal Halide Pulse Start, (1) 450W lamp w/ Elect. Ballast	480

Device Code	Device Description	Rated Watts
LED Lighting Fixture		
FLEDxxx ¹	LED Fixture	varies
¹ FLED device code relates to the system wattage for the fixture. Refer to the fixture system wattage outlined on the cut sheet to complete the device code. Ex. FLED050 would have a system wattage of 50W.		
LED Integral Replacement Lamps		
ILEDxxx ²	LED Integral Replacement Lamp, 4W	varies
² ILED device code relates to the rated wattage for the integral replacement lamp. Refer to the wattage outlined on the cut sheet to complete the device code. Ex. ILED008 would have a rated wattage of 8W.		
LED Cooler & Freezer Case Fixtures		
RLEDxxx ³	LED Cooler & Freezer Case Lighting Fixture	varies
³ RLED device code relates to the rated wattage for the cooler or freezer LED fixture. Refer to the wattage outlined on the cut sheet to complete the device code. Ex. RLED017 would have a rated wattage of 17W.		
LED Low Bay - Garage & Canopy Fixtures		
LBLEDxxx ⁴	LED Low Bay Fixture	varies
⁴ LBLED device code relates to the system wattage for the low bay LED fixture. Refer to the system wattage outlined on the cut sheet to complete the device code. Ex. LBLED100 would have a rated wattage of 100W.		