

T5/T5HO Dimming Ballast Options (including Physical Characteristics)

F14T5

14W T5 1-LAMP, 1 BALLAST

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Step Dim 1.15	ESDU115ULT	Universal	B214PU115S50A	1.19	Universal	75°C	8.89"	1.70"	1.18"	-
3 Wire	EDxxxEC10	Lutron - ECO10	E3 T514 C XXX 1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	10% Dimming

14W T5 2-LAMP, 1 BALLAST

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Step Dim 1.15	ESDU115ULT	Universal	B214PU115S50A	1.15	Universal	75°C	8.89"	1.70"	1.18"	-
Step Dim 1.00	ESDU95ULT	Universal	B228PU95S50A	1.00	Universal	75°C	16.828"	1.18"	1.00"	-
0 - 10V	EDUSYLDIM	Sylvania - Powersense	QTP2X28T5UNV DIM TCL	1.00	Universal	70°C	16.20"	1.68"	1.00"	1% Dimming
Line Dim	EDUSYLDIM	Sylvania - Powersense	QTP2X28T5UNV DIM TCL	1.00	Universal	70°C	16.20"	1.68"	1.00"	1% Dimming
3 Wire	EDxxxEC10	Lutron - ECO10	E3 T514 C XXX 2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	10% Dimming

14W T5 3-LAMP, 2 BALLASTS

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Step Dim 1.00	ESDU115ULT	Universal	B214PU115S50A	1.15	Universal	75°C	8.89"	1.70"	1.18"	Outboard 2 Lamps
		Universal	B214PU115S50A	1.19	Universal	75°C	8.89"	1.70"	1.18"	Inboard 1 Lamp
3 Wire	EDxxxEC10	Lutron - ECO10	E3 T514 C XXX 2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Outboard 2 Lamps
		Lutron - ECO10	E3 T514 C XXX 1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Inboard 1 Lamp

F28T5

28W T5 1-LAMP, 1 BALLAST

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Step Dim 1.15	ESDU115ULT	Universal	B214PU115S50A	1.15	Universal	75°C	8.89"	1.70"	1.18"	-
3 Wire	EDxxxEC10	Lutron - ECO10	E3 T528 XXX 1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	10% Dimming

28W T5 2-LAMP, 1 BALLAST

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Step Dim .95	ESDU95ULT	Universal	B228PU95S50D	0.95	Universal	75°C	16.28"	1.18"	1.00"	-
Step Dim .95	ESDU95ADV	Advance	IOP-2S2895SCSD	0.95	Universal	70°C	8.90"	1.70"	1.18"	-
Step Dim 1.15	ESDU115ULT	Universal	B228PU115S50D	1.15	Universal	75°C	16.28"	1.18"	1.00"	-
Step Dim 1.15	ESDU115ADV	Advance	IOP-2S115SCSD	1.15	Universal	70°C	8.90"	1.70"	1.18"	-
0 - 10V	EDUSYLDIM	Sylvania - Powersense	QTP2X28T5/UNV DIM-TCL	1.00	Universal	70°C	16.20"	1.68"	1.00"	1% Dimming
Line Dim	EDUSYLDIM	Sylvania - Powersense	QTP2X28T5/UNV DIM-TCL	1.00	Universal	70°C	16.20"	1.68"	1.00"	1% Dimming
3 Wire	EDxxxEC10	Lutron - ECO10	E3 T528 XXX 2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	10% Dimming

28W T5 3-LAMP, 2 BALLASTS

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Step Dim 1.15	ESDU115ULT	Universal	B228PU115S50D	1.15	Universal	75°C	16.28"	1.18"	1.00"	Outboard 2 Lamps
		Universal	B214PU115S50A	1.15	Universal	75°C	8.89"	1.70"	1.18"	Inboard 1 Lamp
3 Wire	EDxxxEC10	Lutron - ECO10	E3 T528 XXX 2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Outboard 2 Lamps
		Lutron - ECO10	E3 T528 XXX 1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Inboard 1 Lamp

F54T5HO

54W T5HO 1-LAMP, 1 BALLAST

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Line Dim	ED120ADVMK10	Advance Mark 10	REZ-154	1.00	120	70°C	16.34"	1.18"	1.00"	1% Dimming
Line Dim	ED277ADVMK10	Advance Mark 10	VEZ-154	1.00	277	70°C	16.34"	1.18"	1.00"	1% Dimming
0 - 10V	ED120ADVMK7	Advance Mark 7	RZT-154	1.00	120	70°C	16.34"	1.18"	1.00"	1% Dimming
0 - 10V	ED277ADVMK7	Advance Mark 7	VZT-154	1.00	277	70°C	16.34"	1.18"	1.00"	1% Dimming
0 - 10V	EDxxxSYLPHO	Sylvania	QT1X54XXXPHO-DIM	1.00	120 or 277	70°C	16.34"	1.18"	0.87"	1% Dimming
3 Wire	EDxxxLUTFDB	Lutron - HiLum	FDB-T554-XXX-1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	1% Dimming
3 Wire	EDxxxLUTEC10	Lutron - ECO10	ECO-T554-XXX-1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	10% Dimming

54W T5HO 2-LAMP, 1 BALLAST

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Step Dim	ESDU80SYL	Sylvania	QS2X54T5HO/UNV PS80-SC	0.80	Universal	70°C	8.90"	1.68"	1.18"	-
Line Dim	ED120ADVMK10	Advance - Mark 10	REZ-2S54	1.00	120	70°C	16.34"	1.18"	1.00"	1% Dimming
Line Dim	ED277ADVMK10	Advance - Mark 10	VEZ-2S54	1.00	277	70°C	16.34"	1.18"	1.00"	1% Dimming
0 - 10V	ED120ADVMK7	Advance - Mark 7	RZT-2S54	1.00	120	70°C	16.34"	1.18"	1.00"	1% Dimming
0 - 10V	ED277ADVMK7	Advance - Mark 7	VZT-2S54	1.00	277	70°C	16.34"	1.18"	1.00"	1% Dimming
0 - 10V	EDxxxSYLPHO	Sylvania - Helios	QT2X54XXXPHO-DIM	1.00	120 or 277	70°C	16.34"	1.18"	0.87"	1% Dimming
3 Wire	EDxxxLUTFDB	Lutron - HiLume	FDB-T554-XXX-2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	1% Dimming
3 Wire	EDxxxLUTEC10	Lutron - ECO10	ECO-T554-XXX-2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	10% Dimming

54W T5HO 3-LAMP, 2 BALLASTS

Dimming Type	Ballast Option (xxx = volts)	Vendor - Series	Ballast Catalog #	BF	Voltage	Max. Case Temp	Mounting Length	Width	Height	Note
Line Dim	ED120ADVMK10	Advance - Mark 10	REZ-2S54	1.00	120	70°C	16.34"	1.18"	1.00"	Outboard 2 Lamps
		Advance - Mark 10	REZ-154	1.00	120	70°C	16.34"	1.18"	1.00"	Inboard 1 Lamp
Line Dim	ED277ADVMK10	Advance - Mark 10	VEZ-2S54	1.00	277	70°C	16.34"	1.18"	1.00"	Outboard 2 Lamps
		Advance - Mark 10	VEZ-154	1.00	277	70°C	16.34"	1.18"	1.00"	Inboard 1 Lamp
0 - 10V	ED120ADVMK7	Advance - Mark 7	RZT-2S54	1.00	120	70°C	16.34"	1.18"	1.00"	Outboard 2 Lamps
		Advance - Mark 7	RZT-154	1.00	120	70°C	16.34"	1.18"	1.00"	Inboard 1 Lamp
0 - 10V	ED277ADVMK7	Advance - Mark 7	VZT-2S54	1.00	277	70°C	16.34"	1.18"	1.00"	Outboard 2 Lamps
		Advance - Mark 7	VZT-154	1.00	277	70°C	16.34"	1.18"	1.00"	Inboard 1 Lamp
0 - 10V	EDxxxSYLPHO	Sylvania - Helios	QT2X54XXXPHO-DIM	1.00	120 or 277	70°C	16.34"	1.18"	0.87"	Outboard 2 Lamps
		Sylvania - Helios	QT1X54XXXPHO-DIM	1.00	120 or 277	70°C	16.34"	1.18"	0.87"	Inboard 1 Lamp
3 Wire	EDxxxLUTFDB	Lutron - HiLume	FDB-T554-XXX-2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Outboard 2 Lamps
		Lutron - HiLume	FDB-T554-XXX-1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Inboard 1 Lamp
3 Wire	EDxxxLUTEC10	Lutron - ECO10	ECO-T554-XXX-2	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Outboard 2 Lamps
		Lutron - ECO10	ECO-T554-XXX-1	1.00	120 or 277	75°C	17.70"	1.18"	1.00"	Inboard 1 Lamp