

## T5/T5HO Dimming Ballast Options (including physical characteristics)

### 28W T5 1-Lamp, 1 BALLAST

Dimming Type	Order Designation (xxx = volts)	Vendor	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"	----
0 - 10V	EDUSV3	Universal	B128PUNVSV3	1.00	Universal	75°C	16.28"	1.18"	1.00"	3% Dimming
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	Order Designation (xxx = volts)	Vendor	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	QTP2X28T5/UNV DIM-TCL	1.00	Universal	70°C	16.20"	1.68"	1.00"	1% Dimming
0 - 10V	EDUSV3	Universal	B228PUNSV3	1.00	Universal	75°C	16.28"	1.18"	1.00"	3% Dimming
Line Dim	EDUSYLDIM	Sylvania	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	Order Designation (xxx = volts)	Vendor	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
0 - 10V	EDUSV3	B228PUNVS3	B228PUNSV3	1.00	Universal	75°C	16.28"	1.18"	1.00"	Outboard 2 Lamps
		B128PUNVSV3	B128PUNSV3	1.00	Universal	75°C	16.28"	1.18"	1.00"	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