

DIMMING OPTIONS

Lamp coverage for a specific ballast model subject to change without notice. Customer responsible for compatibility between dimming ballast and control system. Generally, the IST8S housing interior accommodates ballasts with a maximum profile of 1-9/32" width and 1-1/2" height. For ballast models other than listed below, consult factory to confirm fitment.

BARTCO SUFFIX	BRAND-SERIES	DIM RANGE	DIM METHOD	VOLTAGE	LAMP
H300	LUTRON HI-LUME 3D (1.00 BF)	1%-100%	3 WIRE LINE VOLTAGE OR 2 WIRE DIGITAL	120-277	17W, 25W, 32W, 40W
H317	LUTRON HI-LUME 3D (1.71 BF)	1%-100%	3 WIRE LINE VOLTAGE OR 2 WIRE DIGITAL	120-277	17W, 25W, 32W, 40W
TWR	LUTRON TU-WIRE	5%-100%	2 WIRE LINE VOLTAGE	120	2x17W, 25W, 32W
ESYS	LUTRON ECOSYSTEM	10%-100%	3 WIRE LINE VOLTAGE OR 2 WIRE DIGITAL	120-277	17W, 25W, 32W
EHD	LUTRON ECOSYSTEM H	1%-100%	2 WIRE DIGITAL	120-277	17W, 25W, 32W
DALI	CONSULT FACTORY FOR OPTIONS				

EMERGENCY BALLAST

Lamp coverage for a specific ballast model subject to change without notice. Emergency ballasts operate one lamp (except LB52) in emergency mode for 90 minutes minimum. All models include 120V or 277V wire taps.

BARTCO SUFFIX	BRAND-MODEL	LUMEN OUTPUT - T8	
		32W	40W
I28	IOTA ISL28	† 425	N/A
I54	IOTA ISL54	† 700	† 600
I540	IOTA ISL540	† 1100	† 1150
L50	BODINE LP500	*700	N/A
LB51	BODINE B50LP (1 LAMP)	*1050	N/A
LB52	BODINE B50LP (2 LAMP)	*950 COMBINED	N/A
L55	BODINE LP550	*635	*570
L60	BODINE LP600	*1100	*1325
L60S	BODINE LP600STU	*1100	*1325

* Initial lumen output
† Average lumen output