

FASTFIT[®]

BB T8 A1 Series

Ballast Bypass LED T8



SPECIFICATION DATA

Model:	BB - T82 - 10	BB - T84 - 13	BB - T84 - 15	BB - T84 - 18	BB - T84 - 22
LM79 Wattage @ 120VAC	9.40	13.19	14.36	16.52	21.22
LM79 Lumens @ 5000K	1124	1832	1998	2219	2564
Lm/W:	119.6	138.89	139.14	134.32	123.7
DLC Rated Wattage @ 5000K:	9.1	13.19	16.2	19	22
DLC Rated Lumens @ 5000K:	1050	1832	1850	1900	2300
CRI:	82.2	81.8	80.7	80.1	81.9
THD @ 120VAC:	14.84	13.72	12.23	13.26	13.0
DUV:	0.0011	0.0032	0.0040	0.0044	0.0080
Voltage:	100 - 277VAC				
Base / Power Connection:	UL Type B / G13 Socket / Single End Connection				
CCT Options:	3000K / 3500K / 4000K / 4500K / 5000K				
L70 Lifespan:	64,000 Hrs.				
Beam Angle / Field Angle	120° / 160°				
Length / Diameter:	23.62in - 600mm / 1.02in - 26mm		47.24in - 1200mm / 1.02in - 26mm		
Weight:	6.5oz. / 185g		13oz. / 370g		
Operation Temperature:	-10°C to +40°C Ambient				
Limited Warranty:	Standard 5-Year Limited Manufacturer's Warranty / Optional 10-Year Limited Warrant				

Notes: Tested Values@Ta=25°C All values are nominal.

PART NUMBER SPECIFICATION

Part Number Example: BB - T84 - 10 - 30

BB -	-	-	-
Series	Length / Series	Nominal Wattage	CCT Option
Ballast Bypass T8 Series	T82 - A1 (2ft)	10 (10 Watts)	30 (3000K) 35 (3500K) 40 (4000K) 45 (4500K) 50 (5000K)
	T84 - A1 (4ft)	13 (13 Watts) 15 (15 Watts) 18 (18 Watts) 22 (22 Watts)	

PROJECT SPECIFICATION

Project:	Part Numbers:	Quantity:
Approved:		
Date:		