

RECESSED LIGHTING GUIDE

TUNABLE LIGHTING

RGBW LIGHTING

PICTURE																				
LIGHT ENGINE	BIANCA 16W				BIANCA 14W				ROCKET 9W				VENUS 16W		RIVA 16W		10W RGBW		RIVA 20W	
FAMILY PRODUCT	BIANCA-16W-BI-RD BIANCA-16W-BI-SQ BIANCA-16W-BI-RDR BIANCA-16W-BI-RD-PTD				TB-SERIES VB1-SERIES VB2-SERIES S-SERIES				S-BR SERIES T-BR SERIES MR-BR SERIES V1-SERIES V2-SERIES				VENUS-BI18-40K-16W VENUS-BI27-65K-16W		V1-SERIES V2-SERIES C-SERIES		TB-SERIES VB1-SERIES VB2-SERIES S-SERIES		V1-SERIES V2-SERIES C-SERIES	
WATTAGE	16W				14W				9W				16W		16W		10W		20W	
CCT	1800K - 4000K		2700K - 6500K		1800K - 4000K		2700K - 6500K		1800K - 4000K		2700K - 6500K		1800K - 4000K 2700K - 6500K		1800K - 4000K 2700K - 6500K		RGB+White		RGB+White	
BEAM ANGLE	20°	40°	20°	40°	20°	40°	20°	40°	20°	40°	20°	40°	40°	40°	40°		20°	40°	40°	
TOTAL LUMENS	1400 lm	1550 lm	1590 lm	1600 lm	900 lm	600 lm	1100 lm	900 lm	600 lm	620 lm	640 lm	660 lm	995 lm	1155 lm	1550 lm	1600 lm	544 lm	500 lm	1058 lm	
LED CRI	≥95Ra				≥95Ra				≥95Ra				≥95Ra		≥95Ra		≥95Ra (White chip only)		≥95Ra (White chip only)	
LM RATING	LM-80				LM-80				LM-80				LM-80		LM-80		LM-80		LM-80	
INPUT VOLTAGE	48 Volts RJ45				48 Volts RJ45				48 Volts RJ45				48 Volts RJ45		48 Volts RJ45		48 Volts RJ45		48 Volts RJ45	
TRIM FINISH	Black and White				Black and White				Black and White				White		Black and White		Black and White		Black and White	
LISTINGS	JA8 Title 24 (Only 2700K-6500K) cULus / E476753				JA8 Title 24 (Only 2700K-6500K) cULus / E476753				JA8 Title 24 (Only 2700K-6500K) cULus / E476753				cULus / E476753		cULus / E476753		cULus / E476753		cULus / E476753	
IP GRADE	IP20 Standard				IP20 Standard				IP20 Standard				IP20 Standard		IP20 and IP65		IP20 and IP65		IP20 and IP65	
COMPATIBLE DECODER	For dimming use DMX-SR2112				For dimming use DMX-SR2112				For dimming use DMX-SR2112				For dimming use DMX-SR2112		For dimming use DMX-SR2112		For dimming use DMX-SR2112		For dimming use DMX-SR2112	
CEILING THICKNESS	½" to 1 ½" / 12.7mm to 38.1mm				½" to 1 ½" / 12.7mm to 38.1mm				½" to 1 ½" / 12.7mm to 38.1mm				Perfect fit into ceiling, takes up to 1/2" thick ceiling		½" to 1 ½" / 12.7mm to 38.1mm		½" to 1 ½" / 12.7mm to 38.1mm		½" to 1 ½" / 12.7mm to 38.1mm	
LIFESPAN	>50,000 Hours				>50,000 Hours				>50,000 Hours				>50,000 Hours		>50,000 Hours		>50,000 Hours		>50,000 Hours	
WARRANTY	5 Years				5 Years				5 Years				5 Years		5 Years		5 Years		5 Years	