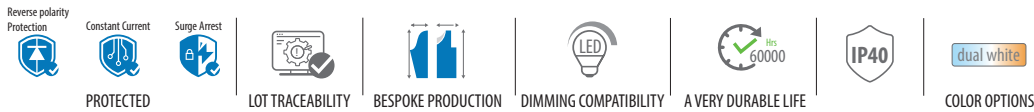


MPB GA

FEATURES

- Constant current circuit for steady lumen output along the strip.
- Slim and low profiles for elaborate space.
- Supreme consistency in beam spread and dust protection with UV stabilized diffused cover (IP40), Pixel free
- Maximized evenness of CCT and brightness by professional bin management.
- Wide range of CCT options (2700K ~ 7000K), Dual white.
- HCRI 95 option / HCRI 97 (with R9>85) option with balanced spectrum
- A short linear increment for precise fitting.
- Angled beam direction designed for show case or cabinet.
- Bespoke option for CCT, CRI, Watt, Wiring and more.

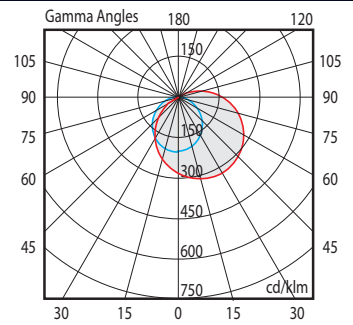
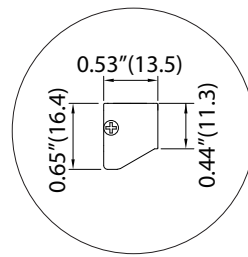


ORDER CODE

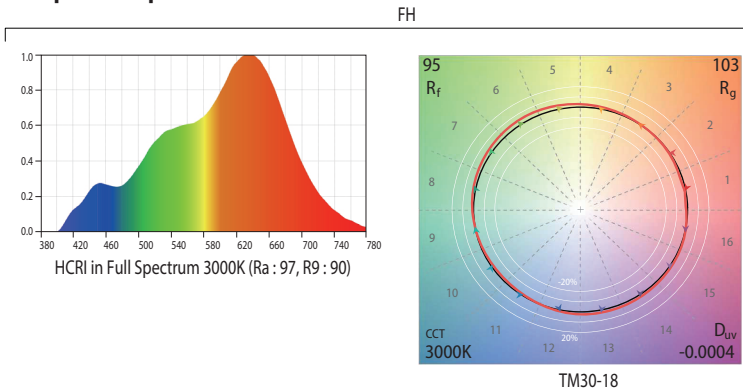
A - 35 H - 1C0 - 24 - 46 - 43 - (M)1965 - GA RMF EE C2 M - B - MG															
A - 30H 50H - 2SC0 - 24 - 60 - 21 - 4' 15 9/64" - GA B FF C2 M - N - DS															
ACROSENTEC	CCT, COLOR	CRI	CHIP TYPE (FACTORY CODE)	INPUT VOLT	INCREMENT (mm)	MULTIPLIER	FIXTURE LENGTH	PRODUCT NAME	TYPE OF FEED ON FIXTURE	FEED POSITION	IP RATE	DIFFUSER TYPE	FIXTURE FINISH	MOUNTING	BESPOKE NOTE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	27 30 42 33 45 35 50 37 55 40 65	(BLANK) H FH HC	*	24 DC24V	*	*	() * (M) *	GA GA: MPB GA	S B RM RMF IM4 IMF4	E F EE FF	C2 C2: IP40	M M: DIFFUSED	N B R#	MG DS MG: MAGNET DS: TAPE	*
ORDER CODE EXAMPLES		Blank: CRI 85 H: CRI 95 (typ) FH: CRI 97 (typ) HC: Human Centric		See the table		See the table		S: SINGLE END LEAD(LW) B: BOTH END LEAD(LW) RM: RM ON SINGLE END RMF: RM, RF ON EACH END IM4: IM4 ON SINGLE END IMF4: IM4, IF4 ON EACH END		See the DRAWING A.		N: NORMAL ANODIZED B: BLACK ANODIZED R#: RAL # POWDER COATED			

SPECIFICATION

- **Input, Watt** DC24V , 20.0-21.0W/3' 3.4" (1Meter)
- **Dimming** 0-10, DMX, BT, WIFI
- **Beam Angle** 110°
- **Operation Temp(°F/°C)** Ta : -13~122 / -25~50
- **Expected Life Hours** 60000 Hrs
- **Mounting Accessory** Magnet (MG), Tape (DS)



FH Spectrum option



acrosentec

MPB GA		A-◇(H)-1C0-24-46-□-*.GA*		A-◇(H)◇(H)-2SC0-24-60-□-*.GA*	
DRAWING ID (See the dimension)		A		B	
2 CCT (3 CRI Option)	Normal White	6500K(95, 85), 5600K(95, 85), 4000K(95, 85)			
	Warm White	3500K(95, 85), 3000K(95, 85), 2700K(95, 85)			
Lumen / Ft Meter (CRI typ 85)	6500K, 5600K	428	1405	175 / CCT	573 / CCT
	4000K, 3500K	413	1354	169 / CCT	553 / CCT
	3000K	398	1306	163 / CCT	533 / CCT
	2700K	393	1289	160 / CCT	526 / CCT
Lumen / Ft Meter (CRI typ 95)	6500K, 5600K	345	1130	141 / CCT	461 / CCT
	4000K, 3500K	333	1092	136 / CCT	446 / CCT
	3000K	320	1051	131 / CCT	429 / CCT
	2700K	315	1032	128 / CCT	421 / CCT
Power Consumption (Watt) / Ft 1Meter		6.4	21.0	6.1	20.0
5 Input Volt(DC)		24V			
Max PCB length of a single product (ft/mm) 6 PCB increment x 7 Max Multiplier		7' 2.0" / 2184(45.5mm x 48)		7' 1.0" / 2160(60mm x 36)	
Max Serial run of PCB (ft/mm) of PCB		13' 1.6" / 4004		12' 11.9" / 3960	
6 Length of PCB increment (inch/mm)		1.79" / 45.5		2.36" / 60	
8 Total Product Length (inch/mm)		PCB length(6 x 7) + 0.31" / 8			
Feed Accessory		10 TYPE OF FEED ON FIXTURE : RM, RMF, IM4, IMF4, Extension : E-RM, E-RMF, E-IF4, E-IMF4			
11 Power Feed Position		END / FLOOR			
14 Fixture Finish		FIXTURE : ANODIZED, BLACK, COVER : DIFFUSED			
Temp(°F / °C) Tc		144 / 62			
Net Wt / Ft (lb) 1Meter(g)		0.6 / 270			

* Data is subject to change without notice for improvement

DIMENSION

