

MPB P



FEATURES

- Constant current circuit for steady lumen output along the strip.
- Very slim profile pendant light.
- Splendid consistency in beam spread and dust protection with UV stabilized opaque or light opaque cover
- IP Rate IP40
- Maximized evenness of CCT and brightness by professional bin management.
- Wide range of CCT options (2700K ~ 7000K), Dual white option.
- HCRI 95 option / HCRI 97 (with R9>85) option in wider spectrum
- A short increment for precise fitting
- Bespoke option for CCT, CRI, Watt



PRODUCT DESCRIPTION CODES / SPECIFICATIONS

A - 27H-1CD-24-60-4 - MPSC2M

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

① NAME ACROSENTEC

② CCT

Normal White	Warm White	Beam Angle
CRI typ 95		
Normal White	Warm White	Beam Angle
CRI typ 85		

③ Level of CRI FH : CRI 97, H : CRI 95, Blank : CRI 85

④ LED pitch(inch/mm) Refer to the Dimension

⑤ Input VOLT(DC) 24 V

⑥ Length of add-on(inch/mm) Refer to the table

⑦ Quantity of add-on Variable

⑧ Product model MPB P

⑨ Feed receptacle S : Single end LW, B : Both ends LW,

⑩ IP Rate C2 : IP40

⑪ Diffuser type M : Opaque

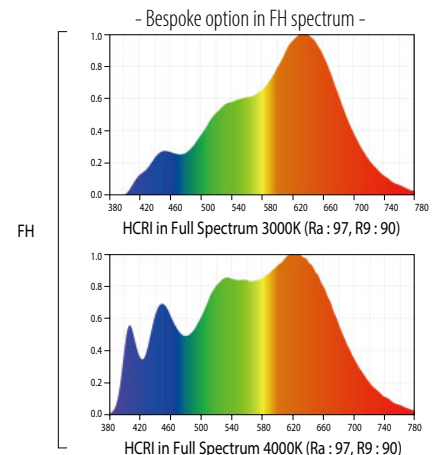
Dimming PWM, DALI, 0-10, DMX

Beam Angle 90°

Operation Temp(°F/°C) Ta : -13~122 / -25~50

Expected Life Hours 60000 Hrs

Mounting Accessory Metal cable kit

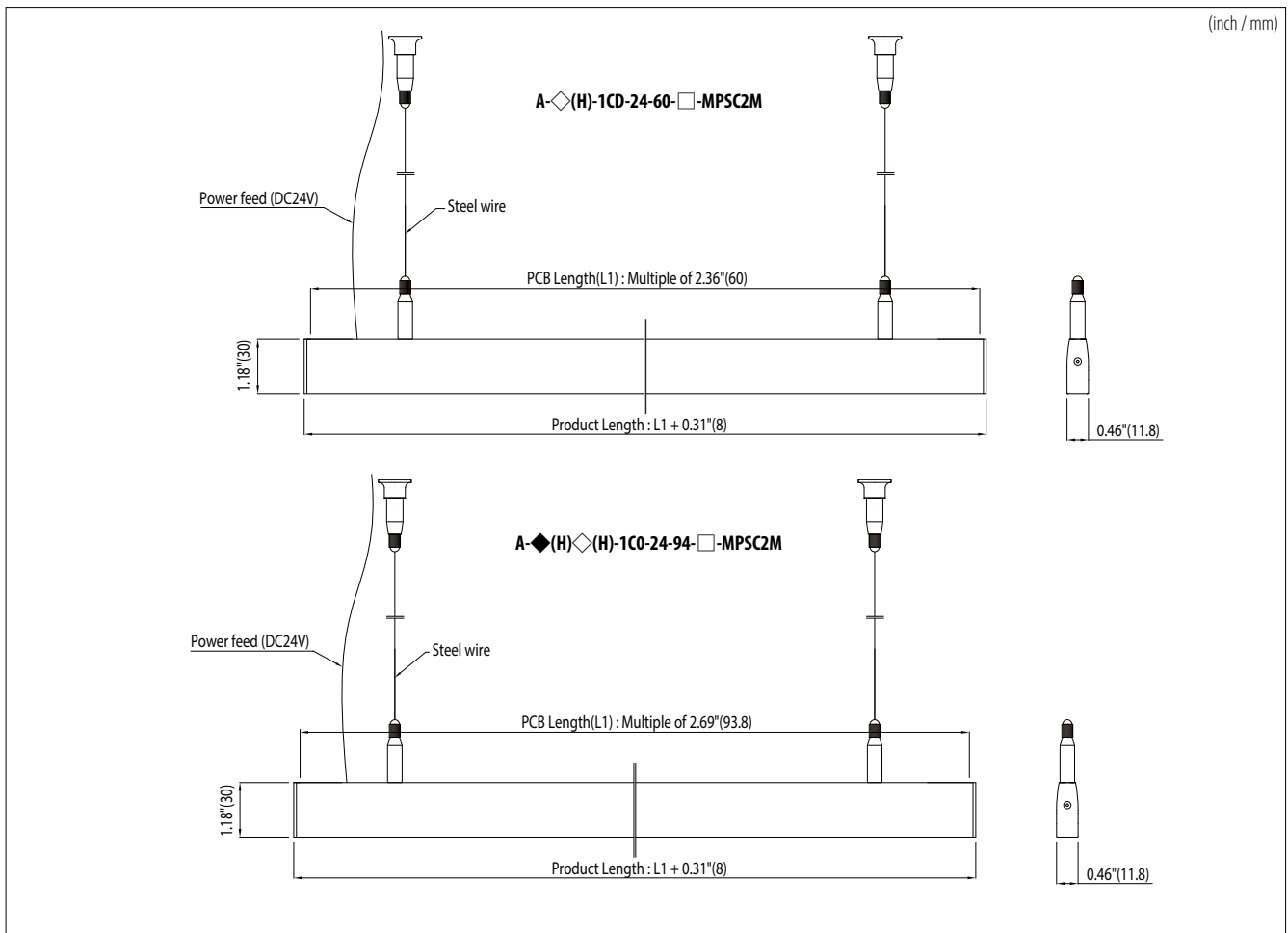


acrosentec

MPB P		A-◇(H)-1CD-24-60-□-MPSC2M	A-◇(H)◇(H)-1C0-24-94-□-MPSC2M
CCT (CRI Option)	Normal White	6500K(95, 85), 5600K(95, 85), 4000K(95, 85)	
	Warm White	3500K(95, 85), 2700K(95, 85)	
Lumen / Meter (CRI typ 85)	6500K, 5600K	1280	1494
	4000K, 3500K	1207	1408
	3000K	1169	1364
	2700K	1084	1265
Lumen / Meter (CRI typ 95)	6500K, 5600K	1001	1169
	4000K, 3500K	944	1101
	3000K	921	1075
	2700K	866	1010
Power Consumption (Watt) 3' 3.4", 1Meter		20	
Power Feed direction		Upward	
Temp(°F / °C)	Tc	131 / 55	
Color of Fixture		Fixture : Silver, Matt black, Diffuser : Opaque	
Net Wt (lb/g) / 3' 3.4", 1Meter		0.46 / 210	
Feed Accessory		LW	
Max PCB length of a single product (ft/mm)		6' 10.7" / 2100	6' 1.9" / 1876
Add on PCB Length Option (inch/mm)		2.36" / 60	3.70" / 93.8
Total Product Length (inch/mm)		PCB length + 0.31" / 8	

* Data is subject to change without notice for improvement

DIMENSION



* Data is subject to change without notice for improvement