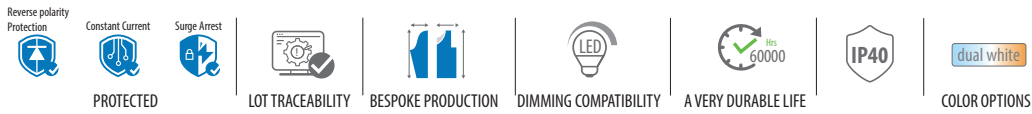


MPB P

FEATURES

- Constant current circuit for steady lumen output along the strip.
- Very slim profile pendant light.
- 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 option.
- HCRI 95 option / HCRI 97 (with R9>85) option with balanced spectrum.
- A short linear increment for precise fitting
- Bespoke option for CCT, CRI, Watt, Wiring and more.



ORDER CODE

ORDER CODE EXAMPLES

A - 40 H - 2SC0 - 24 - 60 - 22 - (M)1328 - MP S T C2 M - B - MG
A - 27H 65H - 1C0 - 24 - 94 - 12 - 3' 6 53/64" - MP S T C2 M - N - DS - 30/50

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 (BLANK) * 24 * * ()* MP S T C2 M N MCK *

33 45 H DC24V See the table (M)* S B TT M S B R# MCK: METAL CABLE KIT

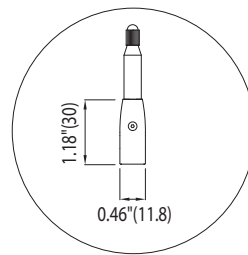
35 50 FH HC Blank: CRI 85
H: CRI 95 (typ)
FH: CRI 97 (typ)
HC: Human Centric

C2: IP40 M: DIFFUSED

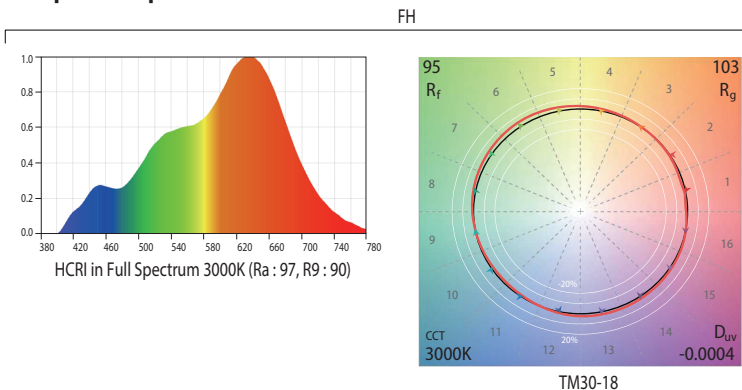
N: NORMAL ANODIZED
S: SILVER SATIN ANODIZED
B: BLACK ANODIZED
R#: RAL # POWDER COATED

SPECIFICATION

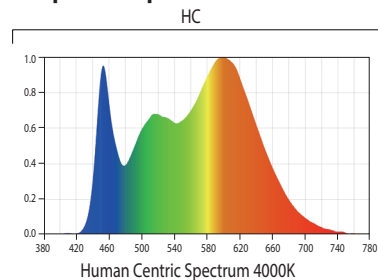
- **Input, Watt** DC24V , 20.0W/3'3.4" (1Meter)
- **Dimming** 0-10, DMX, BT, WIFI
- **Beam Angle** 90°
- **Operation Temp(°F/°C)** Ta : -13~122 / -25~50
- **Expected Life Hours** 60000 Hrs
- **Mounting Accessory** Metal Cable Kit (MCK)



• FH Spectrum option



• HC Spectrum option

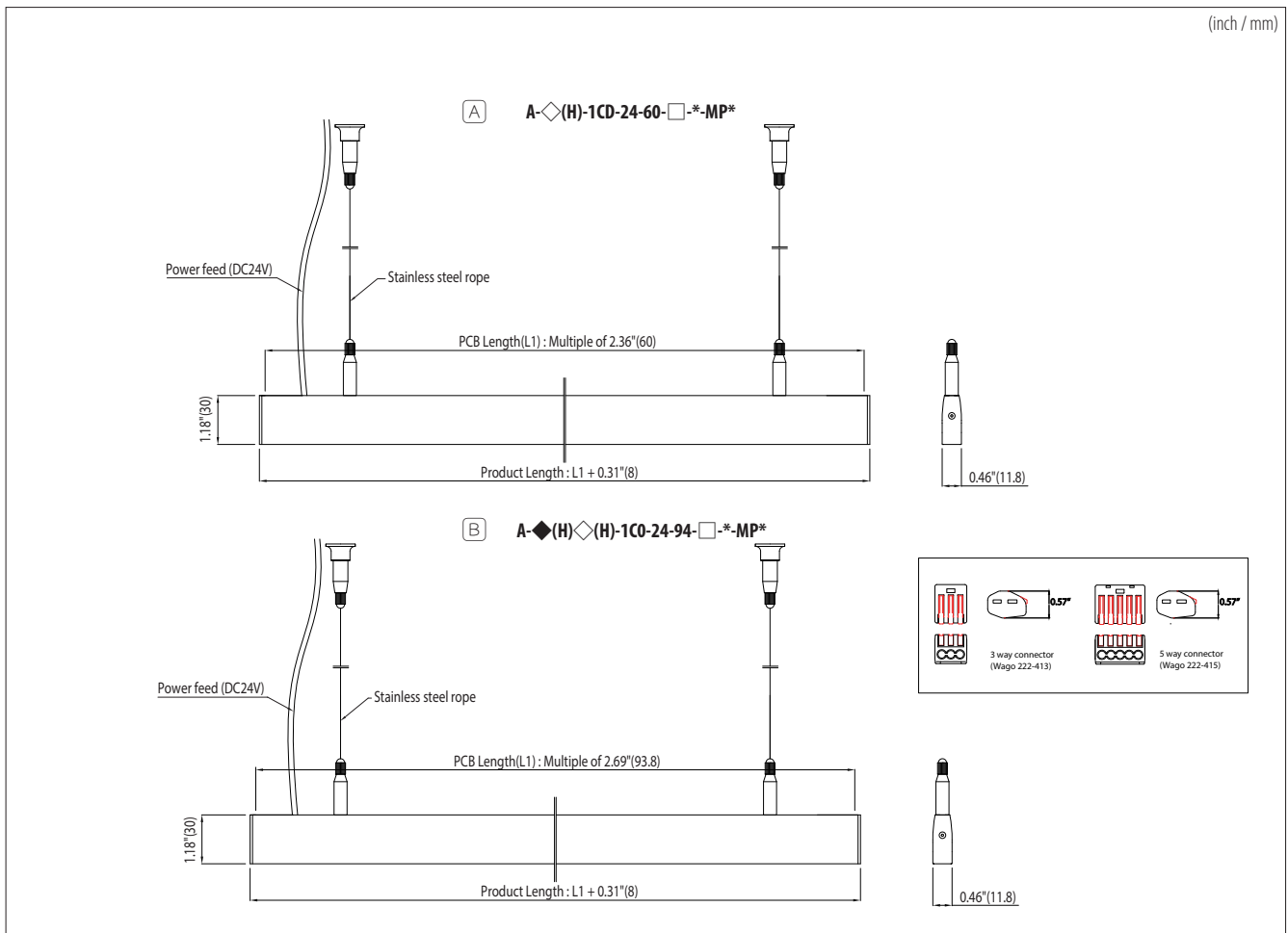


acrosentec

| MPB P | | A-◇(H)-1CD-24-60-□-MPSC2M | | A-◇(H)◇(H)-1CO-24-94-□-MPSC2M | |
|--|---------------------|--|------|-------------------------------|-----------|
| 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), 2700K(95, 85) | | | |
| Lumen / Ft Meter (CRI typ 85) | 6500K, 5600K | 390 | 1280 | 228 / CCT | 498 / CCT |
| | 4000K, 3500K | 368 | 1207 | 215 / CCT | 469 / CCT |
| | 3000K | 356 | 1169 | 208 / CCT | 455 / CCT |
| | 2700K | 330 | 1084 | 193 / CCT | 422 / CCT |
| Lumen / Ft Meter (CRI typ 95) | 6500K, 5600K | 305 | 1001 | 178 / CCT | 390 / CCT |
| | 4000K, 3500K | 288 | 944 | 168 / CCT | 367 / CCT |
| | 3000K | 281 | 921 | 164 / CCT | 358 / CCT |
| | 2700K | 264 | 866 | 154 / CCT | 337 / CCT |
| Power Consumption (Watt) / Ft 1Meter | | 6.1 20 | | | |
| 5 Input Volt(DC) | | 24V | | | |
| Max PCB length of a single product (ft/mm) 6 PCB increment x 7 Max Multiplier | | 6' 10.7" / 2100(60mm x 35) | | 6' 1.9" / 1876(93.8mm x 20) | |
| 6 Length of PCB increment (inch/mm) | | 2.36" / 60 | | 3.70" / 93.8 | |
| 8 Total Product Length (inch/mm) | | PCB length(6 x 7) + 0.31" / 8 | | | |
| 10 Feed Accessory | | S(Single Lead Wire), WG3, WG5 | | | |
| 11 Power Feed Position | | TOP | | | |
| 14 Fixture Finish | | FIXTURE : ANODIZED, SILVER SATIN, BLACK, RAL, COVER : DIFFUSED | | | |
| Temp(°F / °C) | Tc | 131 / 55 | | | |
| Net Wt / | Ft (lb) 1Meter(g) | 0.46 / 210 | | | |

* Data is subject to change without notice for improvement

DIMENSION



* Data is subject to change without notice for improvement