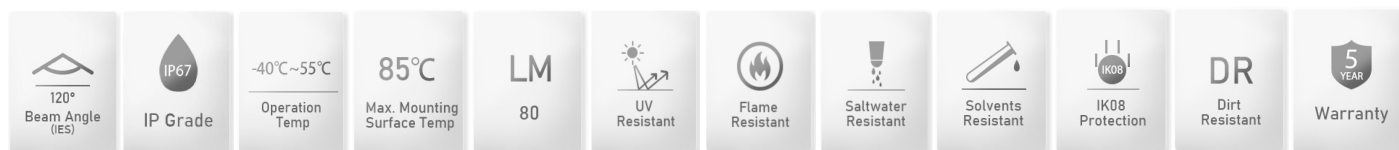
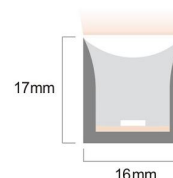
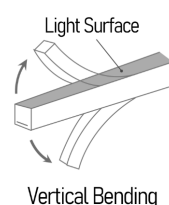


# Specification



## SFS16-VB-A RGBW Color Changing (Silicon)



## Technical Parameters

|             |                             |                                                  |
|-------------|-----------------------------|--------------------------------------------------|
| Electrical  | Input Voltage               | 24V Constant Voltage (CV)                        |
|             | Power Consumption           | 19.5W/m                                          |
| Optical     | LED Type & Brand            | SMD 5050, Epistar                                |
|             | LED Color                   | RGBW                                             |
|             | Beam Angle                  | 120° (IES)                                       |
| Physical    | LED Qty                     | 84 LEDs/m                                        |
|             | Min. Cutting Length         | 71.4mm                                           |
|             | Min. Bending Diameter       | Φ300mm                                           |
| Temperature | Operation Temperature       | -40°C~55°C                                       |
|             | Max. Mounting Surface Temp. | 85°C                                             |
| Durability  | Warranty                    | 5 Years Warranty                                 |
|             | Max. IP Rating              | IP67                                             |
|             | Lumen Maintenance           | 70,000 Hours L70 @ 25°C, 50,000 Hours L70 @ 50°C |

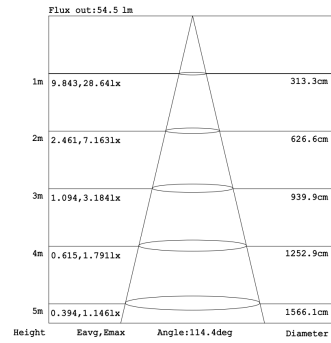
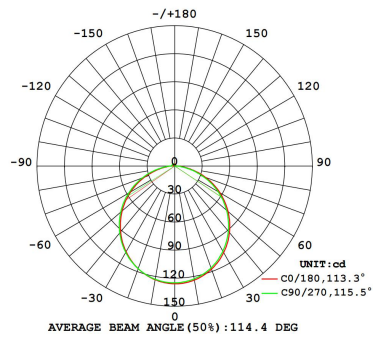
## Models List

| Model No.                          | LED Color   | Voltage | Working Mode | Power/m | LED Qty/m | Lumen/m  | Max. Run Length /Single End |
|------------------------------------|-------------|---------|--------------|---------|-----------|----------|-----------------------------|
| SFS16-VB-A-CV24-RGBW(27K)-84-19.5W | RGBW(2700K) | 24V DC  | CV           | 19.5W   | 84pcs     | 595lm±5% | 5m                          |
| SFS16-VB-A-CV24-RGBW(30K)-84-19.5W | RGBW(3000K) |         |              |         |           |          |                             |
| SFS16-VB-A-CV24-RGBW(40K)-84-19.5W | RGBW(4000K) |         |              |         |           |          |                             |

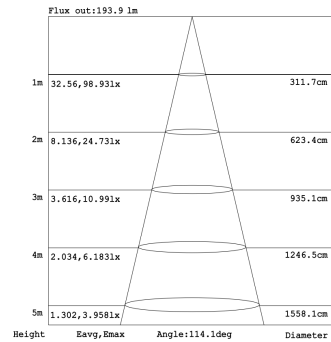
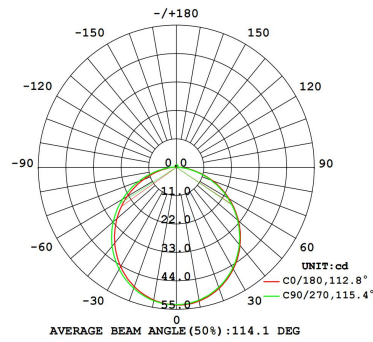
# Specification

## RGBW Illuminance Distribution

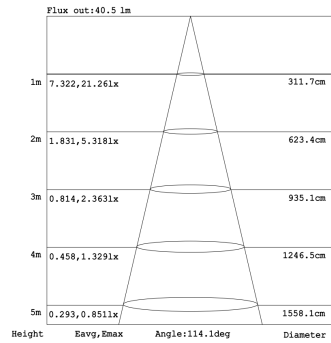
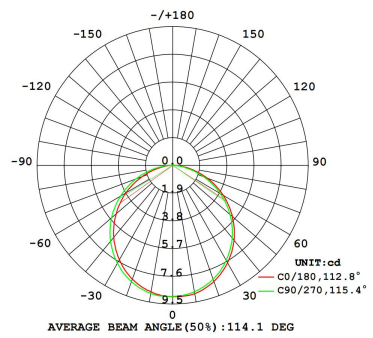
Red



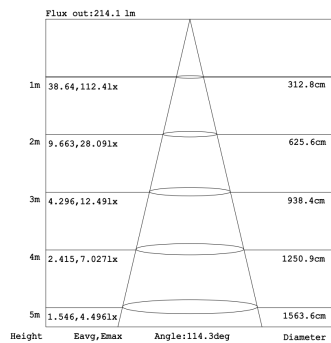
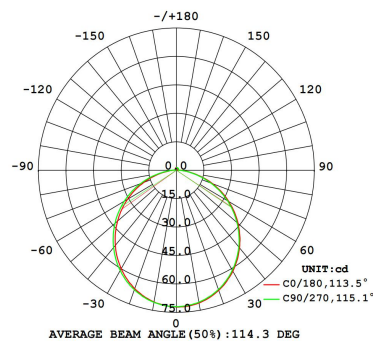
Green



Blue



3000K



RGBW

