



<b>MODEL NO</b>	FPB-2835-80-HE	<b>LEDs / m</b>	80
<b>INPUT VOLTAGE</b>	DC 24V	<b>SMD</b>	2835
<b>VOLTAGE TYPE</b>	CONSTANT VOLTAGE	<b>LED SPACING</b>	7.8MM
<b>POWER PER M</b>	9.6W	<b>LED PLACEMENT</b>	SINGLE
		<b>CUTTING UNIT</b>	100MM
<b>BEAM ANGLE</b>	120°	<b>WORKING HOURS</b>	54000 HOURS
<b>BEAM DIRECTION</b>	TOP VIEW	<b>WORKING TEMPERATURE</b>	-25° TO 60°C
<b>CRI (Ra)</b>	80	<b>FPC WIDTH</b>	10MM
<b>WAVELENGTH / TEMPERATURE</b>	2700K - 6000K	<b>FPC THICKNESS</b>	3OZ
		<b>FPC TYPE</b>	STRAIGHT
<b>2800-3200K</b>	1507 LM/M	<b>MAX LENGTH</b>	5M (1 FEED)
<b>4000-4500K</b>	1680 LM/M		10M (2 FEEDS)
<b>5000-5500K</b>	1728 LM/M	<b>IP OPTIONS</b>	IP20, IP67, IP68
<b>6500-7000K</b>	1737 LM/M	<b>WARRANTY</b>	5 YEARS
<b>MAX LUMEN EFFICIENCY</b>	181 LM/W		

Also available in 64, 128, 160, 240, 288, 416 and 432 LEDs per meter.