



### COB 480 LED HIGH BRIGHTNESS

### EPISTAR™ COB



<b>MODEL NO</b>	FP-COB-480-10	<b>LEDs / m</b>	480
<b>INPUT VOLTAGE</b>	DC 24V	<b>SMD</b>	COB
<b>VOLTAGE TYPE</b>	CONSTANT VOLTAGE	<b>LED SPACING</b>	2.08MM
<b>POWER PER M</b>	12W	<b>LED PLACEMENT</b>	SINGLE
<b>BEAM ANGLE</b>	180°	<b>CUTTING UNIT</b>	50MM
<b>BEAM DIRECTION</b>	TOP VIEW	<b>WORKING HOURS</b>	50000 HOURS
<b>CRI (RA)</b>	>90	<b>WORKING TEMPERATURE</b>	-25° TO 45°C
<b>3000K</b>	900 LM	<b>FPC WIDTH</b>	10MM
<b>4000K</b>	1100 LM	<b>FPC THICKNESS</b>	2oz
<b>6000K</b>	1200 LM	<b>FPC TYPE</b>	STRAIGHT
<b>MAX LUMEN EFFICIENCY</b>	100 LM/W	<b>MAX LENGTH</b>	8M (1 FEED) 16M (2 FEEDS)
<b>COLOURS</b>	2700K, 3000K, 3200K, 3500K, 4000K, 5000K, 6000K, 6500K	<b>IP OPTIONS</b>	IP20, IP67
		<b>WARRANTY</b>	5 YEARS

The LUMUL COB flexible strips are available in 384, 480 and 512 led/m configurations. All models are available in IP20 and in an IP67 clear silicone sleeve. 8mm FPC strips are also available in an IP67 neon sleeve (diffused).