

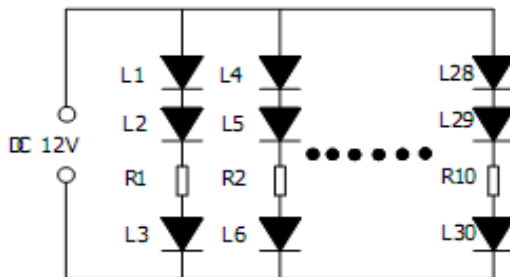
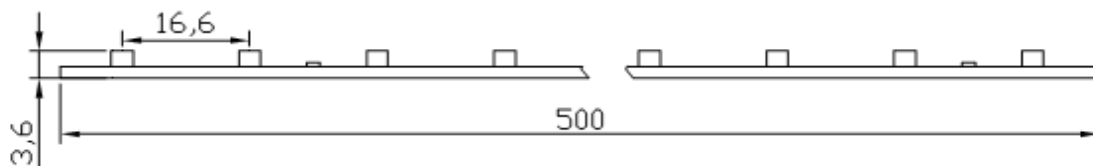
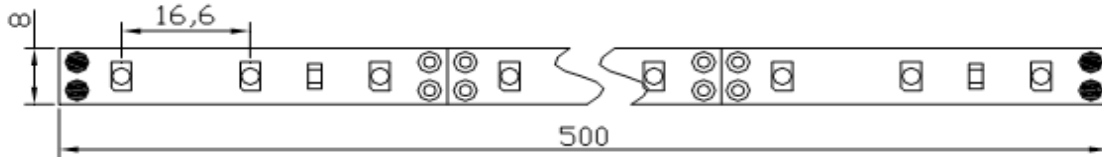
### Applications

- Interior automotive lighting(dashboard backlight etc...)
- Optical indicators
- High Tech Lightning
- Security Parts
- Automotive Products

### Technical LED inside

Size of LED	3528 LED
PCS	30PCS / 500mm
Waterproof	NO
Case:	NO CASE
Case Size Dimension:	500x8mm
Operating Current:	200mA per Lightbar
Viewing Angle:	120°
Luminous Flux:	48 lm
Power Dissipation per Meter:	2,4 Watt
Operating Temperature:	.-40°C to + 80°C

### Drawing

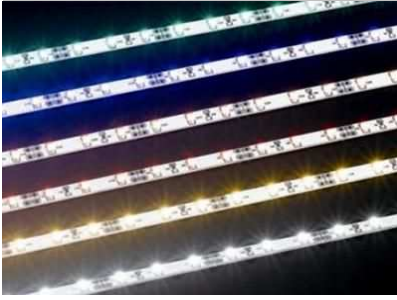


#### PCB lightbar Modul for Inside Application

Part No.: **M25001**

Customer:

Drwaing	APPD.	CHKD.	Tolerance	Finish	DATE	24.07.2009
Harry	Jason	John	Wilson	Mason	Sheet No.	1 from 4



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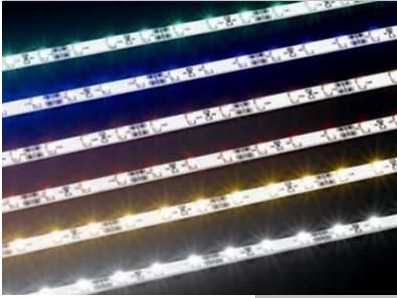
**Packing Specification**

**TUBE PACKING each PCS**



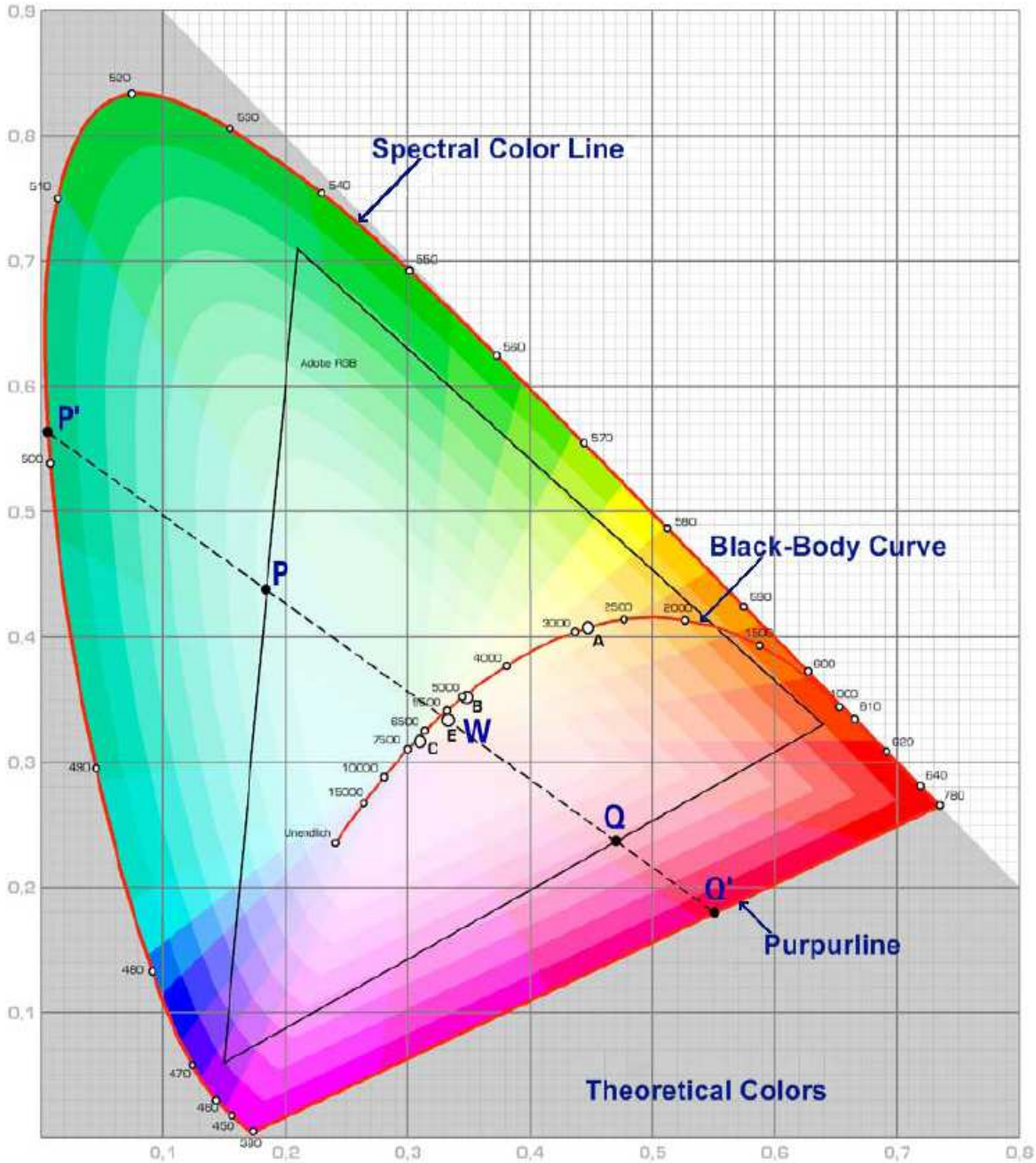
<b>PCB lightbar Modul for Inside Application</b>	
Part No.:	<b>M25001</b>
Customer:	
DATE	24.07.2009
Sheet No.	2 from 4

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Color table curve



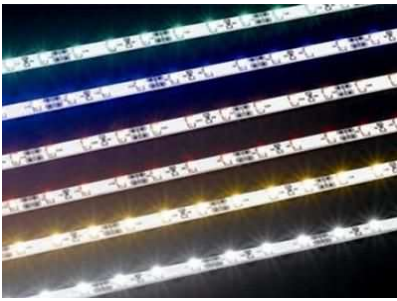
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Harry	Jason	John	Wilson	Mason	Sheet No.	3 from 4

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## Ordering Information

Serie	Color of LED	Voltage	Packing	
<b>M25001</b>	<b>CW</b>	<b>12</b>	<b>B</b>	

<b>CW</b> = Cool White	<b>12</b> = 12 Volt (Standard)	<b>B</b> = Bulk (Standard)
<b>WW</b> = Warm White	<b>5</b> = 5 Volt	
<b>RD</b> = Red	<b>24</b> = 24 Volt	<b>I</b> = Individuell (Standard)
<b>GN</b> = Green		
<b>BL</b> = Blue		
<b>YE</b> = Yellow		

Code	E-Color	Wavelength	Lumi. Flux	V.Angle
<b>CW</b>	Cool White	7000K	60 lm	120°
<b>WW</b>	Warm White	3000K	60 lm	120°
<b>RD</b>	Red	475nm	19 lm	120°
<b>GN</b>	Green	525nm	50 lm	120°
<b>BL</b>	Blue	630nm	35 lm	120°
<b>YE</b>	Yellow	595nm	40 lm	120°

<b>PCB lightbar Modul for Inside Application</b>	
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