



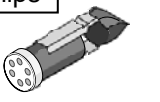
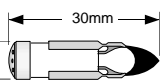
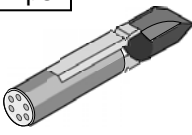


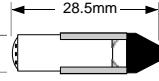
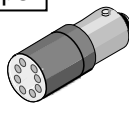

**SUPER-BRIGHT MULTI-CHIP LED SIGNAL LAMPS**

Date: 5th August, 2002

Data Sheet & Price-List

**T-5.5, T-6.8 DIN, PSB & MB Multi-Chip LED Lamp**

**SEL-MCL-003-HB**

T- 5.5x30mm Slide Based	T-6.8x44mm DIN Slide Based	USA PSB Slide Based	USA MB BA9s Based	Features
<p>6-Chips</p>   <p><b>Fig. A</b></p>	<p>6-Chips</p>   <p><b>Fig. B</b></p>	<p>6-Chips</p>   <p><b>Fig. C</b></p>	<p>8-Chips</p>   <p><b>Fig. D</b></p>	<ul style="list-style-type: none"> <li>• <b>High quality industrial grade</b></li> <li>• <b>Fine workmanship</b></li> <li>• <b>Coloured body coding</b></li> </ul>

\*Note: All dimensions are in mm

Volts (V)	Current (mA)	Colour	T-5.5x30mm Slide Based Fig-A	T-6.8x44mm Slide Based Fig-B	Remarks	USA PSB Slide Based Fig-C	USA MB BA9s Base Fig-D	Remarks
6V AC/DC	45mA	Red Green Amber Yellow	T5530-R-6V T5530-G-6V T5530-A-6V T5530-Y-6V	T6844-R-6V T6844-G-6V T6844-A-6V T6844-Y-6V		PSB-R-6V PSB-G-6V PSB-A-6V PSB-Y-6V	MB-R-6V (60mA) MB-G-6V (60mA) MB-A-6V (60mA) MB-Y-6V (60mA)	
12V AC/DC	45mA	Red Green Amber Yellow	T5530-R-12V T5530-G-12V T5530-A-12V T5530-Y-12V	T6844-R-12V T6844-G-12V T6844-A-12V T6844-Y-12V		PSB-R-12V PSB-G-12V PSB-A-12V PSB-Y-12V	MB-R-12V (60mA) MB-G-12V (60mA) MB-A-12V (60mA) MB-Y-12V (60mA)	
24V AC/DC	15mA	Red Green Amber Yellow	T5530-R-24V T5530-G-24V T5530-A-24V T5530-Y-24V	T6844-R-24V T6844-G-24V T6844-A-24V T6844-Y-24V		PSB-R-24V PSB-G-24V PSB-A-24V PSB-Y-24V	MB-R-24V (12mA) MB-G-24V (12mA) MB-A-24V (12mA) MB-Y-24V (12mA)	
28V AC/DC	15mA	Red Green Amber Yellow	T5530-R-28V T5530-G-28V T5530-A-28V T5530-Y-28V	T6844-R-28V T6844-G-28V T6844-A-28V T6844-Y-28V		PSB-R-28V PSB-G-28V PSB-A-28V PSB-Y-28V	MB-R-28V (12mA) MB-G-28V (12mA) MB-A-28V (12mA) MB-Y-28V (12mA)	
36V AC/DC	15mA	Red Green Amber Yellow	T5530-R-36V T5530-G-36V T5530-A-36V T5530-Y-36V	T6844-R-36V T6844-G-36V T6844-A-36V T6844-Y-36V		PSB-R-36V PSB-G-36V PSB-A-36V PSB-Y-36V	MB-R-36V (12mA) MB-G-36V (12mA) MB-A-36V (12mA) MB-Y-36V (12mA)	
48V AC/DC	10mA	Red Green Amber Yellow	T5530-R-48V T5530-G-48V T5530-A-48V T5530-Y-48V	T6844-R-48V T6844-G-48V T6844-A-48V T6844-Y-48V		PSB-R-48V PSB-G-48V PSB-A-48V PSB-Y-48V	MB-R-48V (10mA) MB-G-48V (10mA) MB-A-48V (10mA) MB-Y-48V (10mA)	
60V AC/DC	10mA	Red Green Amber Yellow	T5530-R-60V T5530-G-60V T5530-A-60V T5530-Y-60V	T6844-R-60V T6844-G-60V T6844-A-60V T6844-Y-60V		PSB-R-60V PSB-G-60V PSB-A-60V PSB-Y-60V	MB-R-60V (10mA) MB-G-60V (10mA) MB-A-60V (10mA) MB-Y-60V (10mA)	
120V AC/DC	10mA	Red Green Amber Yellow	-----	-----	-----	PSB-R-120V PSB-G-120V PSB-A-120V PSB-Y-120V	MB-R-120V (10mA) MB-G-120V (10mA) MB-A-120V (10mA) MB-Y-120V (10mA)	

**Remarks:** Prices quoted are for 6-chip or 8-chip super-bright LEDs. 6-chip or 8-chip normal-bright LEDs at 20-30% cheaper are also available.