

**Automotive LED LAMP**  
**(Brake LED LAMP-4HP3)**

**Product: LED-58-BAY15D-4HP3**

**BASE: BAY15D (1157)**



**Electrical and Optical Characteristics:**

Type	Red	Yellow	Blue	Green	White
LED Quantity	<b>4HP3</b>	<b>4HP3</b>	<b>4HP3</b>	<b>4HP3</b>	<b>4HP3</b>
Single LED intensity (mcd)	2235	2226	1394	3509	7392
Color Temperature (K)	1001	1418	$\geq 10000$	7581	5821
View Angle (degree)	125.6	118.2	110.8	118.7	100.4
Wave Length (nm)	627.8~640	595.2~600	470~473.6	525~530	X: 0.324, Y: 0.364
Luminance (LM)	15.089	13.412	7.7113	20.223	33.456
Voltage (DC)	15	15	15	15	15
Current (mA)	42	42	42	42	42
Power consumption (W)	0.63	0.63	0.63	0.63	0.63
Operating Temperature(°C)	-20 ~ +50	-20 ~ +50	-20 ~ +50	-20 ~ +50	-20 ~ +50
StoreTemperature(°C)	-40 ~ +80	-40 ~ +80	-40 ~ +80	-40 ~ +80	-40 ~ +80
Dimension (DxH)mm	18.5x26.16	18.5x26.16	18.5x26.16	18.5x26.16	18.5x26.16

**Drawing:**

