

## SAE J578 Apr 2020 Approval

Color testing method	SAE J578 Apr 2020
Test voltage	12.8V
Flash mode	Double flash
Test distance	25 m

### L52 2C



<b>Product</b>	<b>L52 2C Class 1 Horizontal 2m</b>
No of LED	6 LED
Function	Directional
Report no	SJTC - LO13062802
Photometry testing method	SAE J595 Aug 2021 Class 1

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
Amber/White	45287031	2.01 Hz	2024-07-08	0.1776s	0.3001s	Amber	Pass
Amber/White	45287031	2.01 Hz	2024-07-08	0.1775s	0.3000s	White	Pass
Blue/Red	45257032	2.02 Hz	2024-07-08	0.1775s	0.2992s	Blue	Pass
Blue/Red	45257032	2.02 Hz	2024-07-09	0.1772s	0.2995s	Red	Pass
Blue/White	45257033	2.02 Hz	2024-07-08	0.1775s	0.2992s	Blue	Pass
Blue/White	45257033	2.01 Hz	2024-07-08	0.1775s	0.3000s	White	Pass

<b>Product</b>	<b>L52 2C Horizontal 2m</b>
No of LED	6 LED
Function	Directional
Report no	SJTC - LO13062802
Photometry testing method	SAE J595 Aug 2021 Class 1

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
Red/White	45267031	2.02 Hz	2024-07-09	0.1772s	0.2995s	Red	Pass
Red/White	45267031	2.01 Hz	2024-07-08	0.1775s	0.3000s	White	Pass

## L52



<b>Product</b>	<b>L52 Class 2 Horizontal 2m</b>
No of LED	6 LED
Function	Directional
Report no	SJTC - LO13062801
Photometry testing method	SAE J595 Aug 2021 Class 1

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
Amber	45287021	2.02 Hz	2024-07-07	0.1978s	0.2581s	Amber	Pass
Blue	45257021	2.03 Hz	2024-07-07	0.1976s	0.2579s	Blue	Pass

<b>Product</b>	<b>L52 Class 1 Horizontal 2m</b>
No of LED	6 LED
Function	Directional
Report no	SJTC - LO13062801
Photometry testing method	SAE J595 Aug 2021 Class 1

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
Red	45267021	2.03 Hz	2024-07-07	0.1970s	0.2573s	Red	Pass

<b>Product</b>	<b>L52 Horizontal 2m</b>
No of LED	6 LED
Function	Directional
Report no	SJTC - LO13062801
Photometry testing method	SAE J595 Aug 2021 Class 1

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
White	45277021	2.02 Hz	2024-07-07	0.1977s	0.2581s	White	Pass

## L54



Product	L54 Single
No of LED	6 LED
Function	Directional
Report no	SJTC - LO13062803
Photometry testing method	SAE J595 Aug 2021 Class 1

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
Blue	45457021	2.09 Hz	2024-07-10	0.1907s	0.2561s	Blue	Pass
White	45477021	2.09 Hz	2024-07-10	0.1906s	0.2561s	White	Pass
Red	45467021	2.09 Hz	2024-07-10	0.1903s	0.2565s	Red	Pass

Product	L54 Double
No of LED	6 LED
Function	Directional
Report no	SJTC - LO13062803
Photometry testing method	SAE J595 Aug 2021 Class 1

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
Blue	45457121	2.09 Hz	2024-07-10	0.1907s	0.2561s	Blue	Pass

## W3



Product	W3 Corner module
No of LED	56 LED
Function	Optical warning
Report no	SJTC - LO13073101
Photometry testing method	SAE J845 Aug 2021 Class 1a

Lamp color	Part no	Freq.	Date	ON time	OFF time	Color tested	Test result
Blue	89052210/89052220	2.09 Hz	2024-08-01	0.1704s	0.2742s	Blue	Pass
Amber	89082210/89082220	2.09 Hz	2024-08-01	0.1703s	0.2742s	Amber	Pass
Red	89062218/89062220	2.09 Hz	2024-08-02	0.1705s	0.2741s	Red	Pass