

1	Product code	YF-659-B-2		11	Testing Voltage	110
2	Size (mm)	1004*14	Tolerance: ±0.2	12	Testing frequency	400HZ
3	Emitting size (mm)	985*10		13	Candela (cd/ m <sup>2</sup> )	35
4	Leads	FPC		14	Electric Current (mA/cm <sup>2</sup> )	0.03
5	Distance of Leads (mm)	5.08	Tolerance: ±0.2	15	Power consumption (mw/cm <sup>2</sup> )	3.6
6	Laminate	Double Sealing		16	High Voltage test (VPP)	≤200
7	Thickness (mm)	0.4		17	Optimal Life Time	8000 H
8	Surface color	Blue, Blue-Green, Red, White, Greene		18	Connection Wire	JST PHR-2 Female
10	Emitting Color	Blue, Blue-green, Red, Blue-White, Green				

<b>Reliability Test</b>			
<b>Item</b>	<b>Test Condition</b>		<b>Life Time</b>
	<b>Temperature</b>	<b>Humidity</b>	
Normal Temperature	20°C	65%	3000-5000H
High Temperature, Humidity	40±2°C	90%	100H
High Temperature Storage	70±3°C	10%	1000H
Low Temperature Storage	-30±3°C,	/	1000H
High Temperature and Humidity Storage	60±2°C	90%	1000H

### EL Tape (100\* 1 cm) SPECIFICATIONS