



## **5W A55 (E27)**

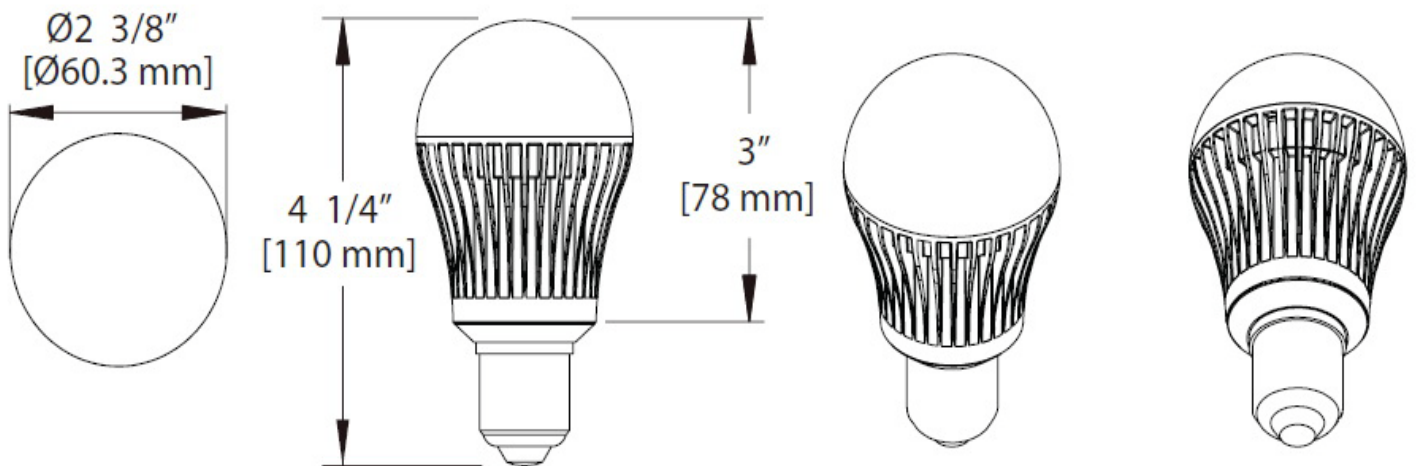
**A55** with an industry standard E27 base, it can be a great substitution for traditional bulb and save about 80% energy per year. Long duration and stable lighting can easily fit your requirements. It is an ideal solution for hard to reach light fixtures.

- **Reduce CO<sub>2</sub> Emission**
- **Superior Quality Light**
- **Decrease Energy Consumption(5W)**
- **Ecologically Friendly**

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## Dimensions



Tolerance:  $\pm 1/8"$  [2.5 mm]

## Absolute Maximum Rating

Parameter	Rating	Units
Plastic Housing Temperature	80	°C
Operating Temperature	-20 ~ +40	°C
Storage Temperature	-40 ~ +60	°C
AC Input Voltage	100~250	V
Equilibrium Temperature	60	°C

## Specification

Parameter	Rating	Units
Power Consumption	5	W
Field Angles	Wide Flood Angle	Degree
Color Temperature	3000/6000	K
CRI	80/70	/
Weight	170±10	g
Base	E27	none

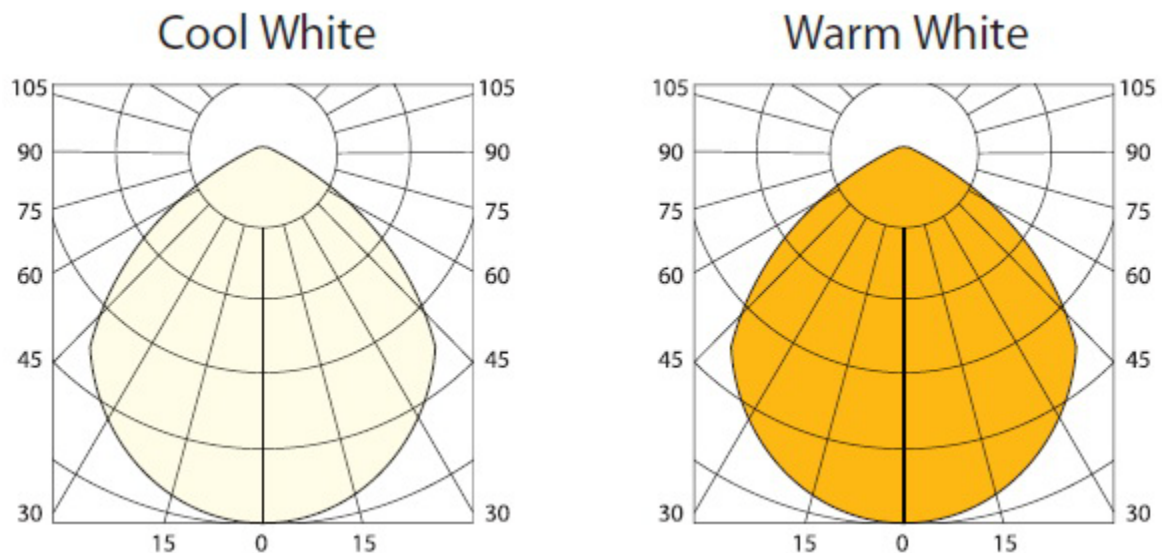
## Illuminance and Field Angles

\* Cool White/ Warm White

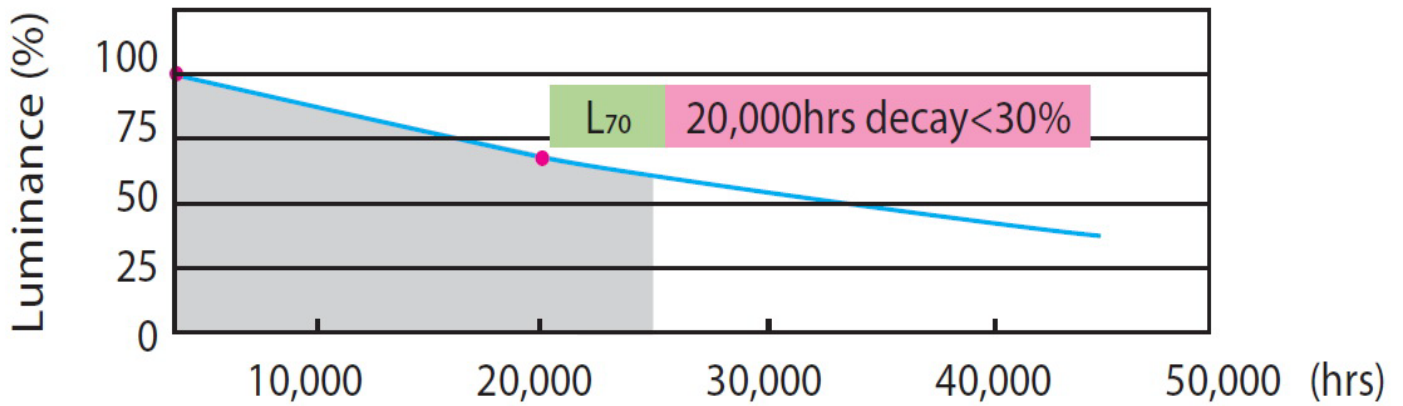
Part Number	Power Consumption(W)	Field Angle	Lm (Typ.)	Lm (Min.)	CCT (Typ.)
LVC-LB-A55-7000	5W	Wide Flood Angle	240	200	5650~7000K
LVC-LB-A55-3050			170	140	2670~3050K

## Light Patterns

The diagrams present the light patterns with respect to different color temperature and field angle.

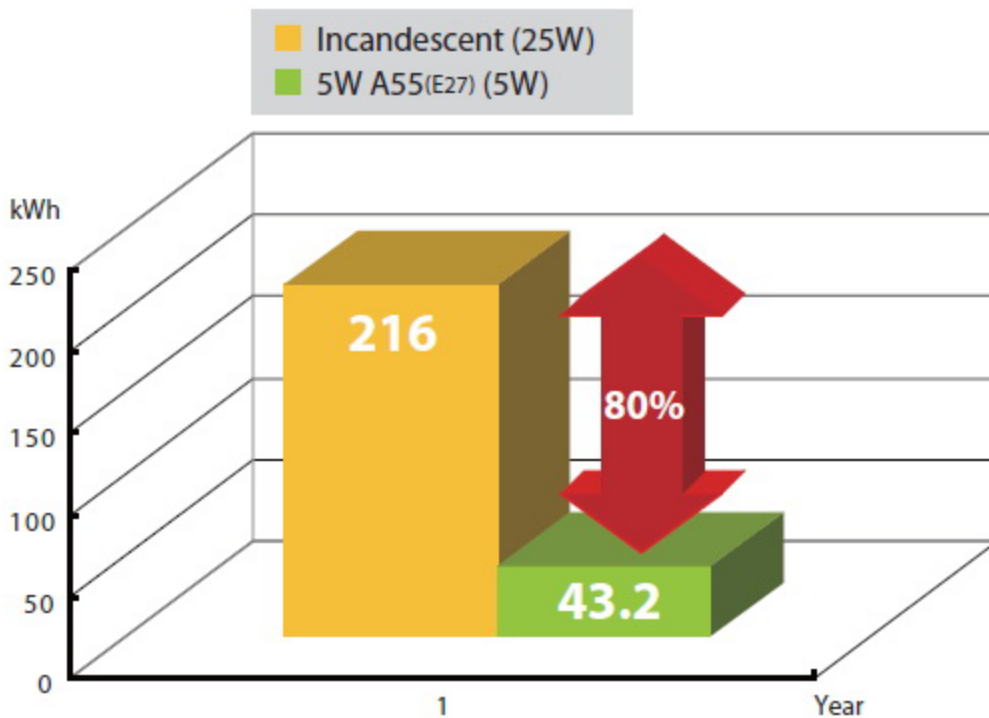
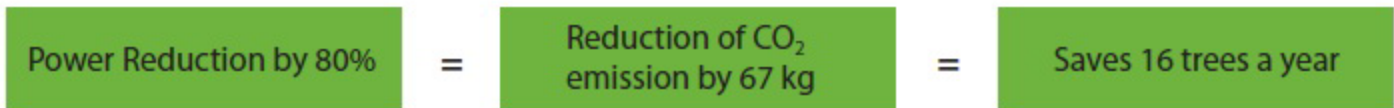


**Lifetime**



**Environmentally Friendly**

5W A55(E27) VS 25W Incandescent



## Economical



Power Consumption:

25W

Expected Lifetime:

2,000 hrs



Power Consumption:

5W

Saving: 172.8 kWh / year

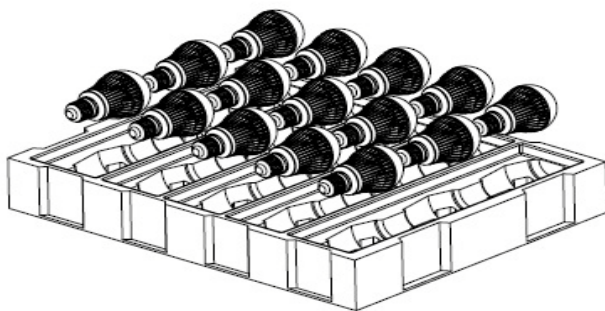
Expected Lifetime:

40,000 hrs

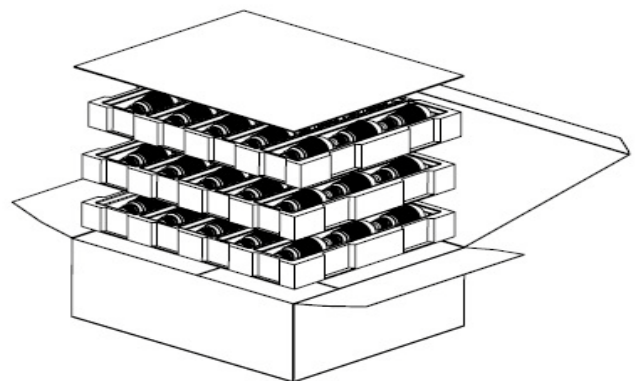
## Application Notes



## Package Information



Interior Tray (15 Pcs. of 5W A55 (E27) )



Exterior Box ( 45 Pcs. of 5W A55(E27) )

Note : Interior Tray Dimensions : 500mm(length)\*400mm(width)\*65mm(height)

Outer Box Dimensions : 520mm(length)\*425mm(width)\*195mm(height)