M II - Type Decorative Light - High Voltage

P25 5/10/25W Equivalent Ø28mm

Non-dimmable





Base Type : E14 / BA15 Input Voltage : H23 230V **LED Source :** Ceramic Cover : Nichia

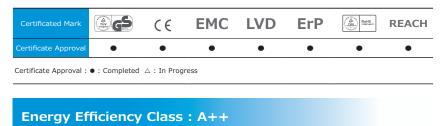
- Transparent Cover : Epistar **Total Power Consumption :** 
  - Ceramic Cover : 5W Equivalent : 0.9W±10% Transparent Cover : 10W Equivalent : 1.4W±10% 25W Equivalent : 1.6W±10%

Transparent Cover



#### Safety & Environment Specifications

M II - Type - P25 bulbs are manufactured to conform to the following safety approbation.

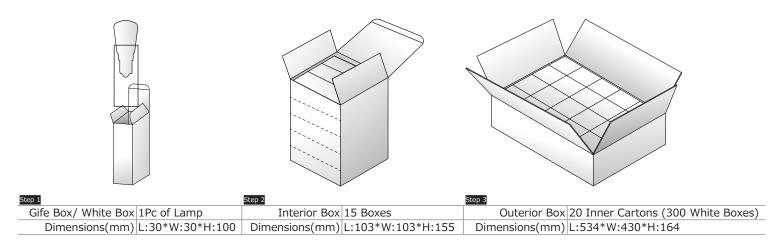


# Specification

Polar Diagram		Part Number	LED No.	LED Source	Input Voltage	Total Pow. +/-10%	Power Factor H23
			Cerai	nic Cover			
-105-120 120 105 -90 -75 -60 -45 -30-15 0 15 30	1	BLMP25XXW-NVW402H23	4	Nichia 757	230V	0.9	0.6
	2	BLMP25XXCR-NVW402H23					
	3	BLMP25XXCG-NVW402H23					
	4	BLMP25XXCB-NVW402H23					
	5	BLMP25XXCA-NVW402H23					
			Transp	arent Cover			
-105-120 120 105 -90 -75 -60 -45 -30-15 0 15 30	1	BLMP25XXBB-RVW1H23		EPISTAR COG	230V	1.4	0.6
	2	BLMP25XXCC-RVW1H23	_				
	3	BLMP25XXR-RVW1H23	- 1				
	4	BLMP25XXG-RVW1H23	- 1				
	5	BLMP25XXB-RVW1H23	_				
	6	BLMP25XXA-RVW1H23					
-105-120 120 105 -90 -75 -60 -45 -30-15 0 15 30	7	BLMP25XXBB-RVW21H23		EPISTAR COG	230V	1.6	0.6
	8	BLMP25XXCC-RVW21H23	2				
	9	BLMP25XXR-RVW21H23					
	10	BLMP25XXG-RVW21H23					
	11	BLMP25XXB-RVW21H23					
	12	BLMP25XXA-RVW21H23					
	e : H23 : Cover : I					r ; A : Transparent Ambe	er Cover

# **2D Drawing**

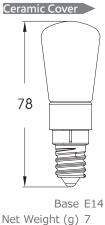
# **Product Packing P25**



#### Lamp body material



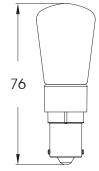
### Dimension (mm) - Ø:28 Net Weight (g)



Transparent Cover



Base BA15D Net Weight (g) 7

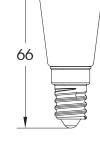


Base BA15S Net Weight (g) 7

# **Luminaire Notice**

The LED Lamp is not compatible with all luminaires for halogen lamps. Before installation, please read following guidelines: -No sealed fixtures.

-Not for integral primary optics.









No sealed fixtures



This product was certified by IP65 and can be used outdoors

Base E14 Net Weight (g) 7

Net Weight (g) 7

Base BA15D



#### Safety Label & Warning

- Do not cover lamp with paper, fabric, or any flammable material to avoid burning.
- Working Environmental Temperature: -20  $\sim$  +40°
- Do not insert metal objects into the gap of lamp base.
- The appropriate combination of lamp and lamp base should be carefully selected for different voltage and wattage.
- Do not use in high-humidity environment or near water to avoid damage. (Except B.L.T.C. Outdoor IP65 version)
- Not suitable for use in automatic light sensor system, emergency lighting fixture and mercury fixture to avoid damage and burning.
- Do not use near flammable objects such as gasoline, spray, chemicals, paints, oil…etc.
- Do not use in place that is likely to be impacted by force or vibration.
- Do not use in acidic environment.
- Please turn the light off when installing or cleaning to avoid electrical shock.
- Please handle with care to avoid damage and collision.
- Do not touch any powered-on lamps or lamps that have just been turned off to avoid burning.
- Please ensure the lamp is tightly installed into the socket to avoid dropping.
- Please select the appropriate fixture based on lamp size and weight.

#### **General Guideline**

• Slight difference of color temperature and brightness is likely to occur for the same part number due to the difference of LED chips.

- Brightness, color temperature, and light distribution may vary with different types of bulbs.
- To avoid heat build-up and the shortening of product lifetime, sealed fixture is not recommended.
- Keep the lamp away from radio, video and television for a distance of 1 meter to avoid noise caused by interference.
- Do not install lamp in heal insulated fixture.
- Do not disassemble or reconstruct the lamp.
- Do not stare directly at the lamp to avoid eye injury.
- The light distribution may vary with different type of fixtures.
- Do not wash the lamp with water.
- Do not use the lamp outdoor if it is not marked as IP65.
- To avoid damage and poor insulation, do not use the lamp near water or in frosted environment if it is not marked as IP65.

• For lamps with a weight significantly higher than that of the lamps for which they are a replacement, attention should be drawn to the fact that the increased weight may reduce the mechanical stability of certain luminaires and lampholders and may impair contact making and lamp retention.