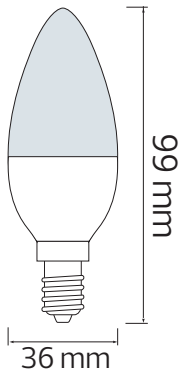


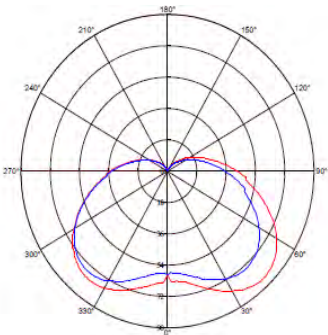
# LED BULB

 Product&Family Code: **001 003 0004**
**ULTRA-4**


## Technical Drawing



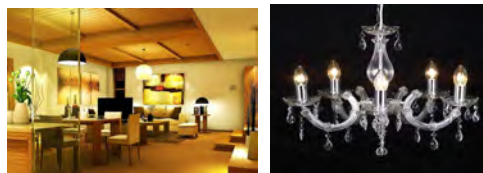
## Photometric Diagram



Technical Data	
Voltage (V)	175-250V
Product Wattage (W)	4
Equivalence with incandescent lamp	32
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	3000K-4200K-6400K
Materials	Aluminium Housing with PMMA Diffuser
Protection Class	-
Dimmable	No
EEL	<b>A+</b>
Warm-up time up to 60 % of the full light output	Instant Full Light
Luminous Flux (lm)	250
Luminous Efficacy (lm/W)	62,5
Rated Life (hrs) Ⓟ	25,000
IP Rating	-
Power Factor	>0.5
Beam Angle $\Delta$	200 °
Starting Time	<0.5
Number of ON-OFF cycling	x12,500







## Applications



- The luminaire is an excellent solutions for market, museum, restaurant, show room, and other spot lighting needed.



## Features

- Low power consumption
- Efficient replacement for incandescent lamps
- Mercury free, no UV and IR radiation
- Instant on, 100% light output

	12.500X ON / OFF	NO UV / IR	mA 85
	Start Up Time <0.5	%85 ENERGY Saving	25000h Lifetime
	0,0mg	Optimally	Ra >80
	200°	-10°C 40°C	Warm Up %60 < 0.5 sc.
	PF >0.5 Power Factor		

<b>LED</b> 25000 Hours	<b>GLS</b> 1000 Hours
	
<b>3.5W</b>	<b>30W</b>

<b>SMD LED</b>	<b>4W</b>	<b>2 YEARS GUARANTEE</b>								
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