

# LION-100 LED PROJECTOR

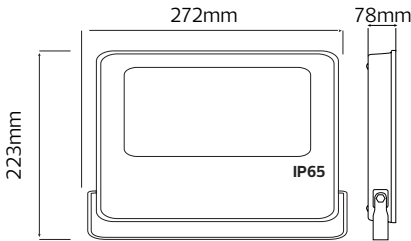
<https://horozelectric.com.ua>  
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Product Code: 068 013 0100



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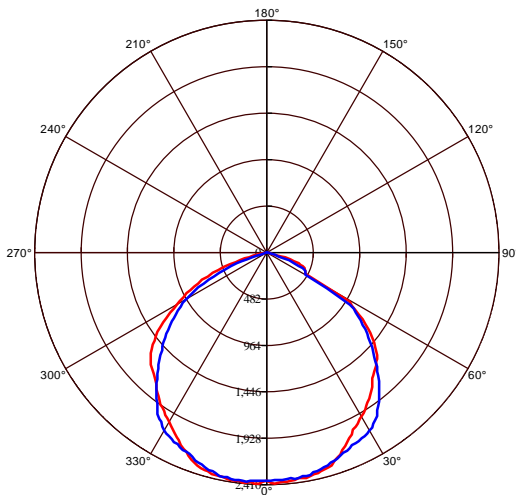
## Technical Drawing



## Technical Data

Voltage (V)	85-265V
Product Wattage (W)	100
Equivalence with incandescent lamp(W)	800
Colour Render Index (Ra)	>Ra70
Colour Temperature (K)	6400K
Materials	Aluminium Die Casting Body
Protection Class	I
Dimmable	No
EEL	A to A++
Warm-up time up to 60 % of the full light output	Instant Full Light
Luminous Flux (lm)	8500
Luminous Efficacy (lm/W)	85
Rated Life (hrs) ⌚	50.000
IP Rating	65
Power Factor	>0.9
Beam Angle	100°
Starting Time	<0.2s
Number of ON-OFF cycling	x25.000

## Photometric Diagram



b C0 Plane beam angle(50%) b C90 Plane beam angle(50%)

C0 Plane beam angle(50%):111.8(DEG) C90 Plane beam angle(50%):107.9(DEG)

## Applications

- Stadiums, Outdoor



## Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base.
- Very low energy consumption.

