



Features

- The cast aluminum casing is powder painted for high anti-corrosion performance and durability, and the lamp shade is made of high aluminum resistant tempered glass or high purity extendable aluminum together with PC for durability.
- Used together with the six basic color induction lamp. It provide high luminous efficiency, low luminous decay, long working life, good color rendering and high light transformation rate., etc.

Induction Spotlight Light

Induction Spotlight doesn't have wire conductors penetrating the bulb, and instead excite the mercury vapour using a radio-frequency oscillator. Beside that, the amount of mercury contained inside the tube is less than the metal halide light bulb. Therefore, induction lamp is more environments friendly.

Applications

Places which need floodlight such as AD boards, warehouse, airport, bus station, amusement park, exhibition halls, gym, factories, building, and etc.

Model

Casing Type	Power (W)	Input Voltage (V)	Protection Grade
TZ-SD-5-200W	200W	DC110V	IP65
TZ-SD-5-250W	250W	DC110V	IP65



Comparison: Induction vs. MH

Specification	Induction	Metal Halide
Lifespan	Longer	Shorter

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Brightness Reduction	Low	High
Bulb Temperature	Low	High
Light Re-Start	Instant	Need to wait
Amount of Mercury	Lesser	More
Environment Friendly	Yes	No
Energy Saving	Yes	No