MARINE LED LIGHT

HRT91-200W Explosion Proof Spot Light

ISO9001 Supplier

Class Certificate

Export Supply

HRT91-200W Explosion Proof Spot Light High Efficiency & Energy Saving Adopts high-performance LED light source, low luminous attenuation, high brightness, colour rendering index Ra ≥80; Patented floodlight re...



Key Highlights

Category	Marine LED Light
Standard	GB
Weight / Size	-40℃ ~ +55℃ (Optional) Protection Class IP66 Anti-corrosion Grade WF1, *WF...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine LED Light	**Model / SKU**	HRT91-200W-Explosion-Proof-Spot-Light
Standard	GB	**Weight / Size**	-40℃ ~ +55℃ (Optional) Protection Class IP66 Anti-corrosion Grade WF1, *WF2 Cable Entry Gland M25×1.5 entry, suitable for cable Φ9mm ~ Φ16mm Terminal Block Reliable connection for conductor ≤4mm² Mounting Type Bracket Mounted Rated Power 120W, 160W,200W Lamp Weight 10.8kg
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

China HRT91-200W Explosion Proof Spot Light:

HRT91-200W Explosion Proof Spot Light

High Efficiency & Energy Saving

- Adopts high-performance LED light source, low luminous attenuation, high brightness, colour rendering index Ra ≥80;
- Patented floodlight reflector design, long projection distance, high light utilization rate and high overall luminaire efficacy;
- Compared with traditional light fittings, it reduces power by over 50% and saves more than 55% energy under the same illumination effect.

Item	Specification
Standards Implemented	GB/T 3836.1, GB/T 3836.2, GB/T 3836.3, GB/T 3836.9, GB/T 3836.31, IEC 60079-0, IEC 60079-1, IEC 60079-7, IEC 60079-18, IEC 60079-31, EN 60079-0, EN 60079-1, EN 60079-7, EN 60079-18, EN 60079-31
Explosion-proof Marking	Ex db eb mb ⅡC T5 Gb / Ex tb ⅢC T95℃ Db Ex db eb mb ⅡC T4 Gb / Ex tb ⅢC T130℃ Db
Rated Voltage	AC220/230V, 50/60Hz
Ambient Temperature	-40℃ ~ +40℃; -40℃ ~ +55℃ (Optional)
Protection Class	IP66
Anti-corrosion Grade	WF1, *WF2
Cable Entry Gland	M25×1.5 entry, suitable for cable Φ9mm ~ Φ16mm
Terminal Block	Reliable connection for conductor ≤4mm²
Mounting Type	Bracket Mounted
Rated Power	120W, 160W,200W
Lamp Weight	10.8kg

