JIEYAO LIGHTING / CONFIGURATION REFERENCE

25 m Lowering High Mast

A configuration summary compiled from the supplied Yancheng project record naming Yangzhou Jieyao Lighting Equipment Co., Ltd. as supplier. This sheet records that example; it is not a stock-model datasheet or a new design approval.

Recorded item	Configuration in the source record
Mast height	25 m
Lighting arrangement	Lowering high mast
Shaft arrangement	Three slip-jointed sections
Section wall thicknesses	6 mm / 6 mm / 6 mm
Light-source schedule	12 units rated 400 W each
Rated source-power sum	12 x 400 W = 4,800 W
Base connection	Flange-connected mast described

How to use this reference

Use the recorded arrangement to start a configuration discussion. A new order identifies the steel grade and section geometry, joint details, head, exact luminaires, lowering mechanism, controls and foundation interface for the proposed site.

The 4,800 W figure is the arithmetic sum of the recorded light-source ratings. It is not measured complete-system input, lumen output, illuminance, area coverage or a battery/autonomy value.

The supplied record does not include the structural calculation, foundation dimensions, exact luminaire photometric files or measured lighting results required to transfer this assembly to another project.

For a project-specific proposal
Send the site plan, quantities, required height, lighting criteria, maintenance arrangement and defined supply boundary.
www.jieyaolighting.com/contact/

Reference compiled: 21 November 2026. Source: supplied Yancheng 25 m lowering-high-mast project record. This is a configuration summary, not a test report, certificate or current performance guarantee.