

HB LED FLOODLIGHT

Luminaires of HB series



Description

A series of LED floodlights is designed on HB LED modular base. For installation on high-altitude masts or poles in open big-scale production spaces, construction careers and training sports grounds.

Installation

Surface mounting using an U-bracket (lyra). The bracket can resist from wind loads to the floodlight at high-altitude installation. Modules can be tilted 0° to 160° relative to the U-bracket (tilt step 20°). Can be suspended.

Design

Floodlights are designed based on 4 and 8 HB LED modules. Metallic powder coated die-cast aluminum housing. Modules are mounted on a steel frame, painted same color. Adjustable U-bracket (lyra) secured to the frame.

Optical part

PMMA (15/30) and polycarbonate (40/60/80) lenses.

Package

Luminaire assembly. Mounting device (u-bracket - lyra) and an electric connector are included in delivery kit.

Usage

Industrial enterprises

Outdoor playgrounds

Railways

Square and big open spaces

Transport hubs (railway stations, airports)



Models list

Title	Luminous flux	Power Capability	lm/W	Length	Width	Weight	Article no.
HB LED 800 D15 5000K /E/	91600 lm	874 W	105	880 mm	535 mm	37.000 kg	1997026740
HB LED 400 D30 5000K /E/	52000 lm	445 W	117	535 mm	510 mm	13.350 kg	1997026730
HB LED 400 D15 5000K /E/	52000 lm	445 W	117	535 mm	510 mm	13.350 kg	1997026720
HB LED 800 D60 5000K /E/	93100 lm	836 W	111	880 mm	535 mm	37.000 kg	1997027060