



Spectraluce highbays are low profile, light weight and designed for long life with low maintenance and great performance. These LED luminaires are designed to quickly and easily upgrade existing HID and fluorescent fixtures.



## General Data

Item No.	HBL2500
Power	100 W
LED Type	150 Philips Lumileds 3030
Luminous flux	120 lm/w
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	60° / 90° / 120°
Dimension (mm)	Ø302x183
Cut out (mm)	/
Life Time:	50,000 Hrs
Adjustable	No
Working Temp	-20° to +50°
Surge protection	Yes

## Construction Data

IP rating	IP65
Finishing	<input type="radio"/> White <input checked="" type="radio"/> Black <input type="radio"/> Grey
Housing	Aluminum die cast
Diffuser	Clear polycarbonate lens

## Accessories (Optional)

Bracket / Microwave sensor / Daylight sensor

## OPTIONS

Dimmable	YES
Emergency	YES

## Electrical Data

Input voltage	AC100~255V
Insulation Class	I
Cable	Open wires
Driver	Integrated high voltage driver

## Optics



α 60°

α 90°

α 120°