






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.	HBL2520
Power	150 W
LED Type	224 Philips Lumileds 3030
Luminous flux	135 lm/w
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	60° / 90° / (120° as a standard)
Dimension (mm)	Ø226x186
Cut out (mm)	/
Life Time:	50,000 Hrs
Adjustable	No
Working Temp	-20° to +50°
Surge protection	Yes

Construction Data

IP rating	IP65
Finishing	 White  Black  Grey
Housing	Aluminum die cast
Diffuser	Clear polycarbonate lens

Accessories (Optional)

Bracket / Microwave sensor / Daylight sensor / Lens

OPTIONS

Dimmable	YES
Emergency	YES

Electrical Data

Input voltage	AC100~277V
Insulation Class	I
Cable	Open wires
Driver	Integrated high voltage driver
Power Factor	PF>0.93

Optics



α 60°

α 90°

α 120°