

FH Series High Bay



Luminaire Specifications

Power	100W, 150W, 200W
Optical Lens	90° & 120°
Input Voltage	AC220 – 240V 50/60Hz
Fitting Color	Black
Material	Die Cast Aluminum, polycarbonate
Ingress Protection	IP 65
Operating Temperature	20 - 50°C

Product Features

- Die-casting aluminium housing with excellent heat conductivity.
- Long lifetime
- Energy-efficient lighting for industrial and commercial applications.
- High-performance led chip, energy saving, high light efficiency.

Application

- Warehouse
- Factory
- High ceiling corridor
- Multipurpose hall
- Super Market



Code	Watt	Lumen	Size (L*H)	Degree
SL-UHFH09-100-PP-V	100W	13113 Lm	310*170 mm	90°
SL-UHFH12-100-PP-V	100W	13113 Lm	310*170 mm	120°
SL-UHFH09-150-PP-V	150W	19275 Lm	365*170 mm	90°
SL-UHFH12-150-PP-V	150W	18683 Lm	365*170 mm	120°
SL-UHFH09-200-PP-V	200W	27695 Lm	405*170 mm	90°
SL-UHFH12-200-PP-V	200W	27905 Lm	405*170 mm	120°

LED Technical Data

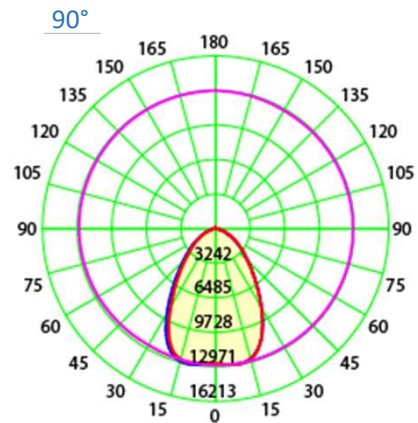
Light LED Source	Lumileds 3030
Color Temperature	3000K Warm White 4000K Nature White 5700K Cool White
Rendering Index	>RA 70
LED life cycle	LM80 52,000hours @ 35°C

LED Driver Technical Data

LED Driver Brands	Meanwell
Power Factor	>0.9
Life Cycle	> 50,000 hours

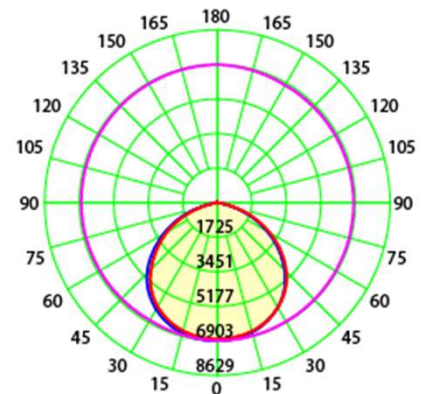
Compliance Standard

Luminaire	LM79-08
LED chip	LM80
LED Driver certificate	IEC61347-1, IEC 61347-2-13 EN 61000-3-2, EN 61000-3-3



— C0-C180 — C90-C270 — G12

120°



— C0-C180 — C90-C270 — G1

