

INDUSTRIAL LIGHTING

HIGH BAY

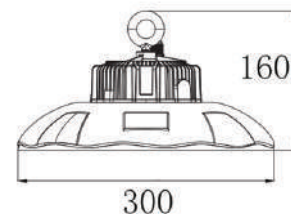
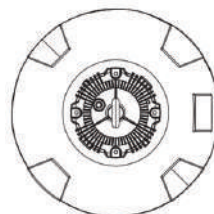
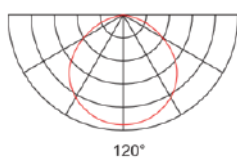
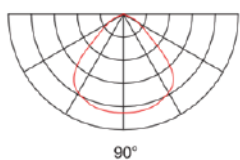
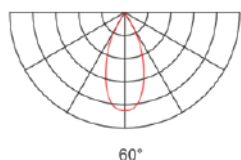
Diamond II Series

Patent design

High heat dissipation Aluminum

High Lumen efficiency max 180lm/w

Smooth structure, no dust accumulation



OPTICAL SPECS

Light Source:	Cree/Osram
Lumen Efficacy:	130-180lm/w
CCT:	2700-6000K
CRI:	>80

ELECTRICAL SPECS

Power:	100-160W
Input Voltage:	220-240V AC
Power Frequency:	50-60Hz
Power Factor:	>0.9

MECHANICAL SPECS

Housing Material:	Die-Cast Aluminum
Diffuser:	Polycarbonate
Ingress Protection:	IP66
Impact Resistance:	IK09
Finish:	Black

OTHER SPECS

Life Span:	50,000H(L80B10)
Operating Temperature:	-20 - +50
Led Driver Spec:	Philips/Meanwell
Led Spec:	SMD2835
Dimming:	Triac/aDali / 0-10v(Optional)

APPLICATIONS:



OFFICE BUILDING



SHOPPING MALL



HOSPITAL



HOSPITALITY



AIRPORT



FACTORY

AVAILABLE MODELS :

Code	Voltage	Power	CCT	LED Chip	Driver
DI-100-00*	AC220V	100W	2700-6000K	CREE/OSRAM	Philips/Meanwell
DI-160-00*	AC220V	160W	2700-6000K	CREE/OSRAM	Philips/Meanwell