

# Perkunas

## LED Highbay Bulb



50W



100W



150W



\*All pictures shown are for illustration purpose only

High bay bulb is used in large indoor spaces, such as sports gymnasiums, warehouses, hangars, factory floors, performance halls and exhibition spaces. It provides bright illumination for these high ceiling spaces which could not be achieved with standard lighting.

SPECIFICATION:	50W	100W	150W
COLOUR	6500K/4000K/3000K	6500K/4000K/3000K	6500K/4000K/3000K
SIZE	118*196MM	151*241MM	167*264MM
RATED CURRENT	0.45A	0.91A	1.36A
LUMINOUS FLUX	WW: 4000LM NW: 4250LM PW: 4500LM	WW: 8000LM NW: 8500LM PW: 9000LM	WW: 12000LM NW: 12750LM PW: 13500LM
NET WEIGHT	0.23KG	0.39KG	0.45KG
MAXIMUM PROJECTED AREA	0.0162m <sup>2</sup>	0.0260m <sup>2</sup>	0.0315m <sup>2</sup>
CRI	RA≥70	RA≥70	RA≥70
INPUT VOLTAGE	220-240VAC	220-240VAC	220-240VAC
FREQUENCY	50Hz	50Hz	50Hz
POWER FACTOR	0.5	0.5	0.5
AMBIENT TEMPERATURE	-30°C - 45°C	-30°C - 45°C	-30°C - 45°C
AMBIENT HUMIDITY	5% - 95%	5% - 95%	5% - 95%
STORAGE TEMPERATURE	-40°C - 70°C	-40°C - 70°C	-40°C - 70°C
BEAM ANGLE	145°	145°	145°
SERVICE LIFE	20000 HRS	20000 HRS	20000 HRS
IP GRADE	IP20	IP20	IP20
MAIN MATERIAL	ALUMINIUM & PC	ALUMINIUM & PC	ALUMINIUM & PC
MOUNTING HEIGHT	5-10M	5-10M	5-10M
PACKING	40/CTN	24/CTN	18/CTN