

# PRESTIGE II HIGH BAY LIGHT

(regular/dimmable/DALI)

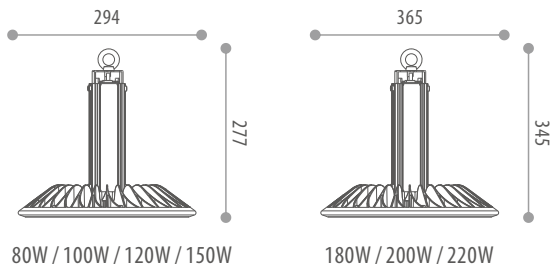
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**5 YEAR WARRANTY**  
Operating temperature -30°C~60°C

Perfect solution for high temperature working places

## OUTLINE DRAWING(MM)



## PRODUCT PARAMETER

	Part No.	Power	Voltage	CRI	PF	Lumen output @4000K
165 lm/W	IX80-XXN-HT2	80W	220-240 VAC	>80	> 0.9	13200 lm
165 lm/W	IX100-XXN-HT2	100W	220-240 VAC	>80	> 0.9	16500 lm
165 lm/W	IX120-XXN-HT2	120W	220-240 VAC	>80	> 0.9	19800 lm
165 lm/W	IX150-XXN-HT2	150W	220-240 VAC	>80	> 0.9	24750 lm
165 lm/W	IX180-XXN-HT2	180W	220-240 VAC	>80	> 0.9	29700 lm
165 lm/W	IX200-XXN-HT2	200W	220-240 VAC	>80	> 0.9	33000 lm
165 lm/W	IX220-XXN-HT2	220W	220-240 VAC	>80	> 0.9	36300 lm

X: L-Regular / D-Dimmable

XX: Different lens for 60 / 90 / 110 deg beaming angle available

## SPECIFICATIONS

Operating temperature range		-30°C to +60°C
Driver Vender		PHILIPS
LED Vender		Seoul
Smart control options		Occupancy sensor / 1-10V dimming
Material	Structure	Extruded ADC12
	Finish:	Sand blasting and anodized
	Lens:	Polycarbonate
Color		Matte black
Mounting options		Suspended
IP grade		IP66
IES/LDT file		Available

## ErP REQUIREMENT



Spectrophotometer



Start UP Test



Switch Cycles Test



Integrating Sphere

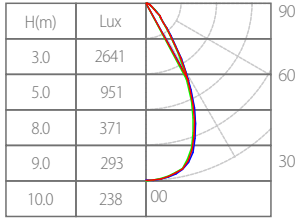


Life Time Test

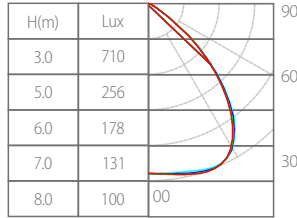
Instant full light	SDCM	Starting Time	Switching cycles	Beam Angle	L80/B10	Lumen maintenance at 6000h
Dimmable	<6	<0.5s	15000	100 / 90 / 60 deg	>100000 hrs	>96%

## LIGHT DISTRIBUTION CURVE AND AVERAGE E(LX) FIGURE-5000K

150w-60deg



150w-90deg



150w-110deg

