

IMPACT INDUCTION LAMPS™ (con't)

HIGH BAY PROFILED ALUMINUM II LAMP FIXTURE



1. Vacuum coated inner surface aluminum hood and clear glass cover maximize lumen output
2. Tempered glass cover held by profiled aluminum ring for better appearance and durable use
3. Special thermal design for longer lifespan
4. IP Class: IP65 (If use 3/4" hanging pole with ribbons), IP53 (If use hook)

LAMP AND BALLAST

1. Impact's 150-400W round type induction lamp with high lumen efficiency, high lumen maintenance, long lifespan and excellent CRI
2. Impact's 150-400W electronic ballast with die cast aluminum case features high power factor(>0.96), low energy loss and long lifespan

APPLICATION

Industrial factory, warehouse, stadium, airport, railway station, gas station, supermarket and other indoor locations

SPECIFICATIONS

lamp	wattage (w)	ballast loss(w)	voltage (v)	cct (k)	ambient temperature	installation	Replace mh lamp(w)
WJY150H850W/T	150	<15					320
WJY200H850W/T	200	<20	AC:120-277V				400
WJY250H850W/T	250	<25	AC:208-347V	5000	-25 -40 °C	Hook or	400
WJY300H850W/T	300	<30	DC:12V, 24V		-13 -104 °F	3/4" hanging pole	600
WJY400H850W/T	400	<40					1000

ORDER INFORMATION

MODEL ILI-PA2	WATTS	COLOR TEMP	VOLTAGE	BASE	QUANTITY
Impact Lighting Inc.	150	5000	120 - 277V	Hook	
Profiled Aluminum2	200		208 - 347V	0.75" HangingPole	
	250				
	300				
	400				

HIGH BAY THERMAL DESIGN LAMP FIXTURE



1. Heat resistant and high luminousness hood for high luminaire efficiency and uniform lumen output
2. Special thermal design for longer lifespan
3. IP Class: Ip53

LAMP AND BALLAST

1. Impact's 80-400W round type induction lamp with high lumen efficiency, high lumen maintenance, long lifespan and excellent CRI
2. Impact's 80-400W electronic ballast with aluminum case features high power factor (>0.96), low energy loss and long lifespan

APPLICATION

Industrial factory, warehouse, stadium, airport, railway station, gas station, supermarket and other indoor locations

SPECIFICATIONS

lamp	wattage (w)	ballast loss(w)	voltage (v)	cct (k)	ambient temperature	installation	replace mh lamp(w)
WJY80H850W/T	80	<8					175
WJY100H850W/T	100	<10					250
WJY120H850W/T	120	<12					320
WJY150H850W/T	150	<15	AC:120-277V	5000	-25 -40 °C -13 -104 °F	Hook or 3/4" hanging pole	400
WJY200H850W/T	200	<20	AC:208-347V				400
WJY250H850W/T	250	<25					600
WJY300H850W/T	300	<30					600
WJY400H850W/T	400	<40					1000

ORDER INFORMATION

MODEL ILI-TD	WATTS	COLOR TEMP	VOLTAGE	BASE	QUANTITY
Impact Lighting Inc.	80	5000	120 - 277V	Hook	
Thermal Design	100		208 - 347V	0.75" Hanging Pole	
	120				
	150				
	200				
	250				
	300				
	300				
	400				

