

## Electrical

Advance constant current electronic drivers multi voltage meets UL 1310 / UL48 Class 2 with a built-in over-temperature protection. Input voltage from 100-277. 347 and 480 volt is available (VAC 50-60Hz) Certified and tested to the North American UL 1598C LED Conversion Standard.

## Lamping

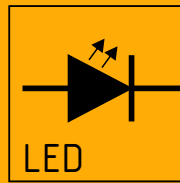
Phillips Luxeon light emitting diodes (LED) mounted on heavy weight metal modular boards utilizing wire to board push-in connectors. Optical Quality Polymethyl Methacrylate (PMMA) Optics provide wide coverage uniform lighting distributions available in I.E.S. distributions : type 2, 3, 4, 5

### ENVIRONMENTAL FEATURES

- \*Contains no mercury or lead
- \*Does not produce UV rays
- \*Does not attract insects
- \*Directional light means no light pollution

### FEATURED HIGHLIGHTS

- \*Unlimited application possibilities due to retrofitting
- \*Saves up to 79% of energy consumption
- \*70,000 hour life span 5yr. Manufacturers warranty
- \*Return on Investment between 12 to 24 months.



# Squareline HID

## Light Emitting Diode Retrofit Conversion Kit.



Rotatable Optics

Mini Square HID luminaire	Wattage Distribution	LED Color	Voltage
<b>RK-MSQL</b>			
48 watt LED Type 2	(48LED 2)	4000K	MT (120-277) 347 480
48 watt LED Type 3	(48LED 3)		
48 watt LED Type 4	(48LED 4)		
48 watt LED Type 5	(48LED 5)		
60 watt LED Type 2	(60LED 2)	4000K	MT (120-277) 347 480
60 watt LED Type 3	(60LED 3)		
60 watt LED Type 4	(60LED 4)		
60 watt LED Type 5	(60LED 5)		

Mid Square HID luminaire	Wattage Distribution	LED Color	Voltage
<b>RK-MDQL</b>			
60 watt LED Type 2	(60LED 2)	4000K	MT (120-277) 347 480
60 watt LED Type 3	(60LED 3)		
60 watt LED Type 4	(60LED 4)		
60 watt LED Type 5	(60LED 5)		
96 watt LED Type 2	(96LED 2)	4000K	MT (120-277) 347 480
96 watt LED Type 3	(96LED 3)		
96 watt LED Type 4	(96LED 4)		
96 watt LED Type 5	(96LED 5)		

Squareline HID luminaire	Wattage Distribution	LED Color	Voltage
<b>RK-SQL</b>			
120 watt LED Type 2	(120LED 2)	4000K	MT (120-277) 347 480
120 watt LED Type 3	(120LED 3)		
120 watt LED Type 4	(120LED 4)		
120 watt LED Type 5	(120LED 5)		
150 watt LED Type 2	(120LED 2)	4000K	MT (120-277) 347 480
150 watt LED Type 3	(120LED 3)		
150 watt LED Type 4	(120LED 4)		
150 watt LED Type 5	(120LED 5)		

180 watt LED Type 2	(180LED 2)	4000K	MT (120-277) 347 480
180 watt LED Type 3	(180LED 3)		
180 watt LED Type 4	(180LED 4)		
180 watt LED Type 5	(180LED 5)		



## Pappi Lighting

5939 Wallace, St.  
Mississauga, ON  
Canada L4Z 1Z8

tel: (905) 625-1139

tel: (888) 453-1139

fax: (866) 720-3015

www.pappilighting.com