

# HID

## HID RETROFIT (CCT3)

PROJECT:	
SCHEDULE:	DATE:
PREPARE BY:	
NOTES:	

### **DESCRIPTION**

naturaLED® High Quality LED Retrofit Kits have been designed specifically for your existing HID fixtures. Delivering up to 2X higher lumens and efficacy compared to retrofits using generic LED kit. Utilizing high-efficiency LEDs and reliable drivers will save you time, energy, and money! Mounting options and adjustability for Indoor and Outdoor applications to fit various fixture types. Available in 3 Color Selectable or CCT in 5000K. Wide and even light distribution is a perfect replacement to use for existing fixtures: Shoebox, High Bay, Low Bay, Flood, Wall Pack and much more. Easy replacements for existing metal halide HID, high-pressure sodium, or mercury vapor light bulbs and ballasts.



#### **APPLICATIONS**

Warehouse, Security, Pathway, Street, Area Lighting

#### **FEATURES**

- DLC Premium Qualified
- ETL Listed
- ColorTemp: 3CCT (3000K,4000K,5000K), 5000K
- Voltage: 120-277V
  Power Factor: >0.9
  Surge Protection: 4KV
  Beam Angle: 120°
  Dimmable: 0-10V
- CRI: >80
- Operating temperature: 40°F 140°F
- Retrofit any high/low bay, wall pack, flood light & area light
- Yoke mount included with adjustable position
- Color: Black
- 5 Year Warranty
- Optional Accessories for Purchase: Adapter, Surge Protector, 277-480V Drivers

## **ACCESSORIES**



RKIT50HID/8CCT3	RKIT50HID/8CCT3					
WATTAGE	REPLACEMENT	CRI	COLOR TEMP			
50	HID	8	ССТЗ			
50 Watt	Metal Halide HID	CRI 80	Color Temperature (3000K/4000K/5000K)			
	WATTAGE 50	WATTAGE REPLACEMENT  50 HID	WATTAGE REPLACEMENT CRI 50 HID 8			















### **WALL & AREA LUMINAIRES**

**ORDERING** 

\*P= Premium DLC / \*S = Standard DLC

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Size	Dim (V)	DLC (S/P)
50	9600	RKIT50HID/8CCT3	3CCT (3/4/5K)	6,367	250-400	3.0"x4.80"	0-10V	Р
100	9601	RKIT100HID/8CCT3	3CCT (3/4/5K)	12,978	400	3.0"x4.80"	0-10V	P
180	9602	RKIT180HID/850	5000K	24,496	400-575	5.79"x4.80"	0-10V	Р
240	9603	RKIT240HID/850	5000K	32,170	750-1000	5.79"x4.80"	0-10V	Р

## **ACCESSORIES (Ordered Separately)**

Base Driver



P10374 MT-RKIT-E26 (Mount E26 Adapter for HID Retrofit)



E39 Socket (INCLUDED) (Included with HID Retrofit)



## **Surge Protector**





P10390 SPD-L-20KV-277 (Surge Protection 20KV 120-277V)

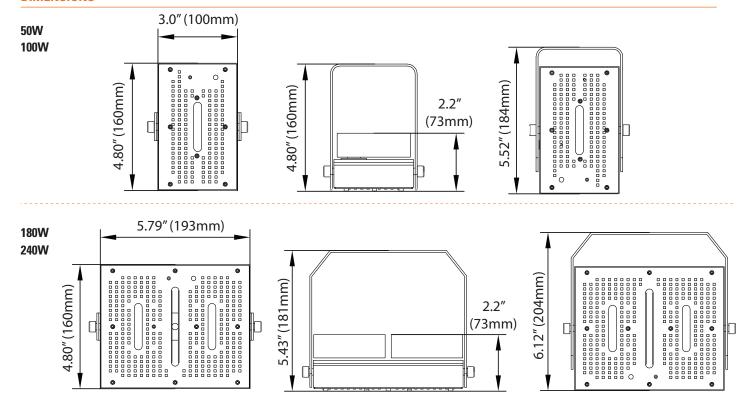
## **Driver (277-480V)**



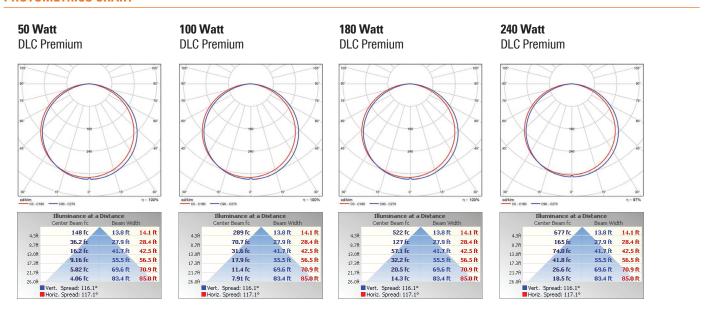
P10448 BALED-SS-100M-56BH (277-480V Driver for RKIT100W #9601)

P10447 BALED-SS-240M-56BH (277-480V Driver for RKIT180W and RKIT240W #9602,#9603)

## **DIMENSIONS**



### **PHOTOMETRICS CHART**



### **PACKAGE**

