

LED RETROFIT KIT FOR HID FIXTURES

with Philips Chips &
Meanwell Driver

Job / Project Name	
Product Model Number	
Quantity	
Date	

APPLICATIONS

Shoeboxes, street lights, flood lights, wall packs, high bays, and canopy retrofits.

PRODUCT FEATURES

- **Wattages:** 45W, 60W, 80W, 100W, 120W, 150W, 200W, 240W, 300W, 400W, 480W
- **Color Temperatures:** 50K (standard), 40K, 45k, 57K (special order)
- **Efficacy:** 125 lm/W
- **Voltage Input:** 90-277VAC, 480VAC
- **CRI:** >80Ra
- **LED Lifespan:** 70,000 hours
- **Warranty:** 5 years

SPECIFICATIONS

PRODUCT #	WATTAGES	DIMENSIONS (WxLxH)	LUMENS	SUGGESTED HID EQUIV.	CERT.
HIDRP-45-50K	45W	5.20" x (7.08-8.27") x 5.12"	4,950	175W	UL
HIDRP-45-50K-HV	45W	5.20" x (7.08-8.27") x 5.12"	4,950	175W	UL
HIDRP-60-50K	60W	5.20" x (7.08-8.27") x 5.12"	7,500	300W	UL
HIDRP-60-50K-HV	60W	5.20" x (7.08-8.27") x 5.12"	7,500	300W	UL
HIDRP-80-50K	80W	6.30" x (9.25-11.22") x (5.12-5.91")	10,000	375-400W	UL
HIDRP-80-50K-HV	80W	6.30" x (9.25-11.22") x (5.12-5.91")	10,000	375-400W	UL
HIDRP-100-50K	100W	6.30" x (9.25-11.22") x (5.12-5.91")	12,500	400W	UL
HIDRP-100-50K-HV	100W	6.30" x (9.25-11.22") x (5.12-5.91")	12,500	400W	UL
HIDRP-120-50K	120W	6.30" x (9.25-11.22") x (5.12-5.91")	15,000	400-600W	UL
HIDRP-120-50K-HV	120W	6.30" x (9.25-11.22") x (5.12-5.91")	15,000	400-600W	UL
HIDRP-150-50K	150W	7.17" x (12.80-13.98") x (5.12-6.30")	18,750	700-800W	UL
HIDRP-150-50K-HV	150W	7.17" x (12.80-13.98") x (5.12-6.30")	18,750	700-800W	UL
HIDRP-200-50K	200W	7.17" x (12.80-13.98") x (5.12-6.30")	25,000	800-1000W	UL
HIDRP-200-50K-HV	200W	7.17" x (12.80-13.98") x (5.12-6.30")	25,000	800-1000W	UL
HIDRP-240-50K	240W	7.17" x (12.80-13.98") x (5.12-6.30")	30,000	1000W	UL
HIDRP-240-50K-HV	240W	7.17" x (12.80-13.98") x (5.12-6.30")	30,000	1000W	UL
HIDRP-300-50K	300W	10.24" x (14.96-17.52") x (5.12-6.30")	37,500	1500W	UL
HIDRP-300-50K-HV	300W	10.24" x (14.96-17.52") x (5.12-6.30")	37,500	1500W	UL
HIDRP-400-50K	400W	10.24" x (14.96-17.52") x (5.12-6.30")	50,000	1500W+	UL
HIDRP-400-50K-HV	400W	10.24" x (14.96-17.52") x (5.12-6.30")	50,000	1500W+	UL
HIDRP-480-50K	480W	10.24" x (14.96-17.52") x (5.12-6.30")	60,000	1500W+	UL
HIDRP-480-50K-HV	480W	10.24" x (14.96-17.52") x (5.12-6.30")	60,000	1500W+	UL

NOTE: Number ranges under "Dimensions (WxLxH)" account for adjustable mounting brackets. HV = 480 unit.

PRODUCT BUILDER

HIDRP	-		-		=	
Type		Wattage		Color Temperature		Voltage Input
		45W		50K (standard)		HV - 480VAC
		60W		57K		
		80W		45K		
		100W		40K		
		120W				
		150W				
		200W				
		240W				
		300W				
		400W				
		480W				

Ex: HIDRP-45-50K-HV



Brackets can be
mounted vertically or
horizontally in fixture

Standard E39 Bracket
Supplied with kit



Adjustable Mounting Bracket
Order separately. Part #: AMB



RETROFIT EXISTING FIXTURES



Specifications and actual product may vary.

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