

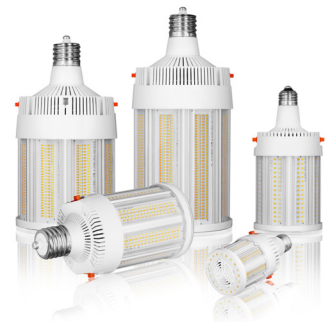


# BRIGHTEN THOSE DARK SPACES

## HID REPLACEMENT LAMPS

The LEDVANCE Performance Class Dual Selectable HIDr Lamps are available in both 120-277V and 277-480V versions. Offered from 10W to 450W versions, this comprehensive product family offers a true LED retrofit for existing 1000W HID lamps. Additionally, the active cooling feature allows these lamps to more accurately mirror the ANSI retrofit footprint, that they're intended to retrofit, allowing for the reduction in overall length of up to 25%. These bulbs are suited for both open and enclosed luminaires, and boast a 5-year and 50,000 hour lifetime. Size does indeed matter—especially in certain applications. If you have been searching for a more size conscious LED retrofit for existing HID bulbs, please consider this product line.

### PERFORMANCE CLASS



For more information, visit [www.ledvanceUS.com](http://www.ledvanceUS.com)





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## ORDERING GUIDE

HIDr	1A	/	SXXX	XXX	8	SC2	XXX
Product Name	Generation		Wattage	Voltage	CRI	Color Temp	Base
HIDr = HID Retrofit Lamp	1A= Generation 1A		S20 = 20W, 15W, 10W S50 = 50W, 38W, 25W S80 = 80W, 60W, 40W S120 = 120W, 90W, 60W S150 = 150W, 115W, 75W S200 = 200W, 150W, 100W S270 = 270W, 200W, 135W S360 = 360W, 270W, 180W S450 = 450W, 338W, 225W	UNV = 120-277V HUV = 277-480V	8 = >80	SC2 = 3000/4000/5000K	MED = E26 MOG = EX39

## CONTRACTOR BENEFITS

- The choice to allow active cooling permits for a reduction in MOL of approximately 25% meaning that these will more easily fit the ANSI footprint they're intended to retrofit.
- Dual selectability permits for easily customizable light
- A full breadth of lumen and voltage ranges are offered, allowing for retrofitting 1000W HID bulbs in 277-480V.

## ACTIVE VS PASSIVE COOLING PRODUCT COMPARISON

120W comparison



## BENEFITS AND FEATURES

- Active cooling allows for the reduction in size of the lamp of up to 30%, allowing it to fit into tight spaces and more accurately mirroring the traditional ANSI footprint
- Lumen and CCT selectable light enabled through physical controls located on the lamp
- Rated for open and enclosed fixtures with an IP64 listing and polycarbonate lens
- 285° beam angle (or omnidirectional) with Type V distribution
- Up to 157 LPW
- 3000K, 4000K, and 5000K color temperature selectable via the switches located on the lamp
- CRI >80
- Each model offers three wattage levels adjustable via the switch located on the side of the lamp. The wattages of this family range from 10 to 450W
- Type V distribution
- Energy savings up to 83%



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