





# Smart and selectable HID replacements.

Field-adjustable wattage and CCT provide unmatched flexibility.

Less inventory, less guessing. 1 Field-adjustable lamp does the work of 9.



## Power selector.

Selectable wattage allows you to toggle between three different lumen outputs. Adjusting illumination can allow for installation flexibility, and gives you the option to maximize energy savings or light output.



#### CCT Selectable

Field-adjustable CCT offers three color temperatures to choose from, giving you the flexibility and control you need in the field both during and after installation.







The tops of these lamps have an AUX port for integrating individual, lamp-level sensor controls. RAB offers both MW (microwave) and PIR (passive infrared) sensors for use with post top LED lamps

Note: 27S models do not include a sensor port.





Feature Page











5-YEAR, NO COMPROMISE WARRANTY

RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty



## Omnidirectional light output.

All models have a 360° beam spread, making them versatile enough for universal installations\* (base up, down, or horizontal).

\*Model 120W can only be used for vertical (base up/base down) applications.



#### Small but mighty.

RAB blends design and reliability in compact form factors in order to ensure they will fit and perform in many applications.



#### Available with smart controls.

Add the Lightcloud Blue 5-pin controllers (sold separately) for wireless control of on/off, dimming, and color temperature.\* Configure sensors for occupancy, vacancy, and daylight sensing directly from the mobile app.

\*Only 8TW models offer color tuning from the mobile app.



### Staying cool is easy.

With automated thermal management, LED post top lamps will reduce their rated power to 70% if they exceed 110°F and to 50% if they exceed 120°F.

#### Ordering Matrix

Family	Wattage		Base Type		CRI/Color Temp	Installation Type		Sensor	
HIDFA	-		-		- 8CCT	-	ВҮР		
	275	12/18/27W	EX39 E26	EX39 Base	8CCT 80 CRI, 5000/4000/3000K	ВҮР	<b>P</b> Ballast Bypass	Blank /5SP	No sensor* 5-Pin Sensor Port
	36S	18/27/36W		E26 Base*					
	45S	27/36/45W							
	54S	36/45/54W							
	63S	45/54/63W							

\*27S models not available with sensor port

805

100S

120S

205SV

54/63/80W

63/80/100W

80/100/120W

205/165/135W