

25°C 290,000 Hours

LED Pro Series

EESFL65-LED-RBF-UNV-45W-XXXX-CL

	Drainat Information ——	
Project Name:	Project Information ——	Fixture Type:
Complete Catalog #:		Date:
Comments:		
Comments.		

The EnviroLux Roundback Flood is available with a wide choice of mounting configurations designed to replace HID lighting systems from 100w to 250w. Typical area lighting applications include retail centers, industrial parks, airports, and office buildings, close to beaches where Amber environmental lighting codes apply. Mounting heights of 14 to 25 feet can be used based on light level and uniformity requirements.

Specifications and Features:

Housing:

Die-Cast Aluminum Housing & Hinged Gasketed Lens Frame. Nickel-Plated Stainless Steel Hardware.

Finish:

Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating. Custom Colors Available Upon Request.

Lens:

Tempered Clear Flat Glass Lens or Tempered Clear Flat Prismatic Glass Lens.

Mounting Options:

Adjustable Knuckle with Angle Indicators & 1/2" NPS Threads or Optional Adjustable Slipfitter with Angle Indicators.

EnviroLux LED Engine:

201 LPW, 83CRI, Silicone Coated Aluminum Core Boards - Water and Humidity Proof

Wattage:

45W=Array: 45 System Watts: Lumens:8,592 (150-250W HID or Induction Equivalent.)

Programmable Driver, 120-277V, 50/60Hz; Dimmable Driver.

Driver

UNV=120-277V

Listing & Ratings:CSA Listed for Wet Locations.
Operating Temperatures: -40°C to + 55°C IP67 Sealed LED Compartment.

Wattage





Dimensions

Width (D) 11" (279mm) Length (B) 8" (203mm) Height (A) 81/2" (216mm)

Complete DLC Model Number: HE-ENV-45W-LED-RBF-50K-PS-UNV

Envirolux High Lumen 45 Watt LED Roundback Flood



Options

HE-ENV

Model

EESFL65

Scan to watch our Made in USA video



Part Suffix

EnviroLux Unifi Mesh Passport can operate up to 500 fixtures on a wireless network from anywhere in the world.









CCT	Lens	Mounting
AMBER		
2700K		
3000K		
3500K		
4000K		
5000K		
CL=Clear		
	KN=Knuckle	•
	Swivel Brack	et= SB
	Sliptter:=SF	
	PTFZ=Post Top	p
	RBFKZ=Adjust	table Knuckle
	RBFVS=Vanda	al Shield
	6	

STK=Heavy Duty Ground Stake

SF=Single Fuse **DF**=Double Fuse SP=Surge Protection

M1=Motion Sensor, IR for mounting heights of 20ft to 35ft M2=Motion Sensor, IR for mounting heights of 18ft or less

Photocell: PC In-Line Fuse: F RBFWG=Wire Guard RBFGSZ=Glare Shield UNIFI=EnviroLux Unifi

Envirolux Round Back Flood









RBFGSZ* STK





RBFVS	RBFWG*	RBFK

Mounting Accesso	ories
(Order separately	Field installed)

PTFZ	Die-cast Post Top Fitter for 2%" to 31/2"
	Poles, Bronze Powdercoat Finish, Three
	(3) ½" Coin Plugs.

STK	Heavy Duty Ground Stake, Built-in Wiring Compartment with ½" NPS Threaded
	Fitting, Black Plastic.

Accessories (Order separately, Field installed)

Hardware.

RBFGSZ	Glare Shield, Aluminum, Bronze Powdercoat Finish, Includes Hardware.
RBFVS	Clear Polycarbonate Vandal Resistant Guard, Includes Hardware.
RBFWG	Wire Guard, Stainless Steel, Includes

Replacement Parts (Order separately, Field installed)	
RBFGL	Tempered Clear Flat Glass Lens.
RBFGLP	Tempered Prismatic Flat Glass Lens.
RBFKZ	Die-Cast Adjustable Knuckle with ½" NPS Threads, Bronze Powdercoat Finish.
SF	External Mount Die-Cast Adjustable Slipfitter for 2%" Tenons, Bronze Powdercoat Finish, Includes Hardware.