# HID-40-H-EX39-840-BYP-WP



Replace 200W and 250W MH lamps for wall packs. Water/dust resistant. Uses 76% less energy than MH. 350° rotatable base puts light where you need it.

> Color: White Weight: 1.7 lbs

Project:	Туре:
Prepared By:	Date:

**Driver Info** 

155 LPW

Watts 40W 4000K (Cool Color Temp White) 6,200 Lumens

Color Accuracy 80 CRI

L70 Accuracy 50,000

Efficacy

**LED Info** 

Power Factor 0.9 Flicker <30% THDi <20%

Input Voltage 100-277V

# **Technical Specifications**

Listings

**UL Listed:** 

Yes

**UL Classified:** 

Yes

FCC: Yes

Rohs:

Yes

**CEC Status:** 

Lawful for sale in California

**DLC Qualified:** 

Yes

**DLC Listed:** 

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PJT9AXRP

Description

Lamp Type:

HID

**Bulb Type:** 

Wall Pack

Base Type: EX39, Mogul Base

Dimmable:

Nο

Construction

**Operating Temperature:** 

-20 - 40°C

Bare Lamp Illuminated Length (inches):

5.39"

MOL (inches):

8.46"

MOD (inches):

3.62"

Minimum Compartment Size (inches):

Length: 7.99" Width: 7.99" Height: 11.02"

**LED Characteristics** 

Lifespan:

50,000-hour LED lifespan based on IES LM-70

results

Optical

Beam Angle:

180°

Other

Warranty:

5-years

# HID-40-H-EX39-840-BYP-WP

# **Technical Specifications (continued)**

Other

### Accessories:

Surge protector available. Click <u>here for surge</u> protector accessory. Sold separately.

## **Shipping Information**

Case Qty:

12

**Case Dimensions:** 

16.73 x 12.68 x 10.75

# **Pallet Quantity of Pieces:**

144

**Pallet Dimensions:** 27.32 x 35.43 x 36.97

## **Features**

HID REPLACEMENT - Replacement for conventional HID lamps

BALLAST BYPASS - Internal driver eliminates the need for external driver or ballast

COMPACT DESIGN - Allows the lamp to fit in most fixtures

INSTALLATION ORIENTATION - Lamps can be installed universally Base up, down or sideways

HEAT DISSIPATION - Thermal technology extends lifespan

WATER & DUST RESISTANT - Ideal for outdoor fixtures

ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

ENERGY SAVINGS - Uses 76% less energy than traditional lamps

MERCURY FREE - Environmentally friendly vs fluorescent technologies

350° ROTATABLE BASE - Direct light where needed

# 87/16° 215mm 5 3/8° 137mm

Orderin	g Matrix						
Family	Lamp Power	Orientation	Base Type	CRI	Color Temp	Installation Type	Lamp Type
HID	40	Н	EX39	8	40	BYP	WP
	<b>40</b> = 200W <b>60</b> = 250W	H = Horizontal	<b>EX39</b> = EX39	8 = 80 CRI	<b>30</b> = 3000K <b>40</b> = 4000K <b>50</b> = 5000K	BYP = Bypass	WP = Wall Pack

# HID-40-H-EX39-850-BYP-WP



Replace 200W and 250W MH lamps for wall packs. Water/dust resistant. Uses 76% less energy than MH. 350° rotatable base puts light where you need it.

Color: White Weight: 1.7 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info LED Info

 Watts
 40W
 Input Voltage 100-277V

 Color Temp
 5000K (Daylight)
 Power Factor 0.9

 Lumens
 6,200
 Flicker
 <30%</td>

 Efficacy
 155 LPW
 THDi
 <20%</td>

Color Accuracy 80 CRI R9

L70 Accuracy 50,000

# **Technical Specifications**

Listings

**UL Listed:** 

Yes

**UL Classified:** 

Yes FCC:

Yes

Rohs:

Yes

**CEC Status:** 

Lawful for sale in California

**DLC Qualified:** 

Yes

**DLC Listed:** 

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PHKOQAG7

Description

Lamp Type:

HID

Bulb Type:

Wall Pack

Base Type:

EX39, Mogul Base

Dimmable:

No

Construction

**Operating Temperature:** 

-20 - 40°C

Bare Lamp Illuminated Length (inches):

5.39"

MOL (inches):

8.46"

MOD (inches):

3.62"

Minimum Compartment Size (inches):

Length: 7.99" Width: 7.99" Height: 11.02"

**LED Characteristics** 

Lifespan:

50,000-hour LED lifespan based on IES LM-70  $\,$ 

results

Optical

Beam Angle:

180°

Other

Warranty:

5-years

# HID-40-H-EX39-850-BYP-WP

# **Technical Specifications (continued)**

Other

### Accessories:

Surge protector available. Click <u>here for surge</u> protector accessory. Sold separately.

## **Shipping Information**

Ordering Matrix

Case Qty:

12

**Case Dimensions:** 

16.73 x 12.68 x 10.75

**Pallet Quantity of Pieces:** 

144

**Pallet Dimensions:** 

27.32 x 35.43 x 36.97

### **Features**

HID REPLACEMENT - Replacement for conventional HID lamps

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COMPACT DESIGN - Allows the lamp to fit in most fixtures

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# 87/16" | 5 3/8" | 137mm

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Family	Lamp Power	Orientation	Base Type	CRI	Color Temp	Installation Type	Lamp Type
HID	40	Н	EX39	8	50	BYP	WP
	<b>40 =</b> 200W <b>60 =</b> 250W	H = Horizontal	<b>EX39 =</b> EX39	8 = 80 CRI	<b>30</b> = 3000K <b>40</b> = 4000K <b>50</b> = 5000K	BYP = Bypass	WP = Wall Pack