



Energy Harness® Recessed LED Downlights are a great replacement for traditional recessed can lighting. With several size options, they are sure to meet your needs. Not only do they upgrade your light output but also use less energy than traditional downlights. With countless applications our Recessed LED Down Lights are sure to improve the quality of your lighting!

## Features

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- Built in J-Box
- Voltage range up to 347V
- Variety of trim shapes
- Includes three 1/2" knockouts
- 1 Light module, interchangeable trims
- 5-year limited warranty

## Applications

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- Hospitals
- Places of worship
- Offices
- Retail locations
- Hallways
- Entryways
- Restrooms
- Conference rooms



## Specifications

- 1-10V dimmable
- CRI > 80
- PF > 0.90
- Input voltage: 120-347VAC
- Temperature rating < 113°F
- Interchangeable trim sizes
- Beam angle: 115°
- THD < 20%
- Lifespan: 35,000 hrs (15W & 20W)  
50,000 hrs (40W)
- CCT Adjustable:  
3,000K | 3,500K | 4,000K (40W)  
3,000K | 4,000K | 5,000K (15W & 20W)

## Accessories



New Construction Plate



Round Trim Rings in 4" | 6" | 8" | 10"



Square Trim Rings in 4" | 6"



Round Wall Wash in 4" | 6"



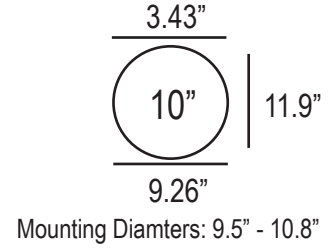
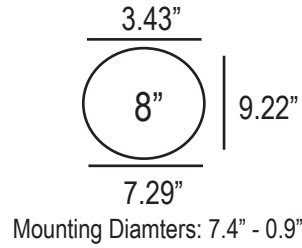
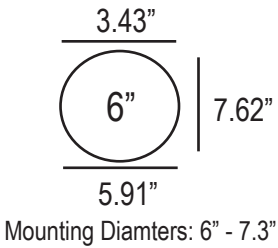
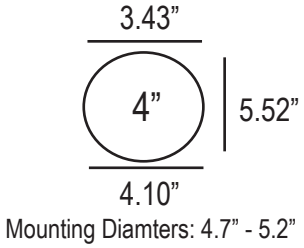
Square Wall Wash in 4" | 6"

## Lumen Chart

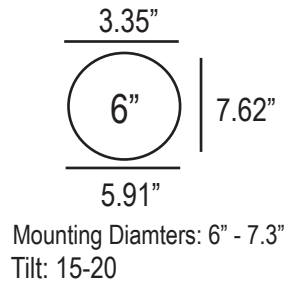
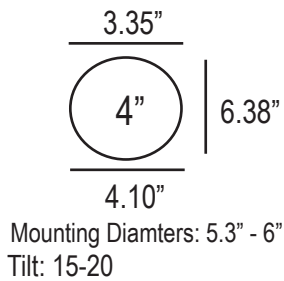
Model	Wattage	CCT Adjustable			
		3000K	3500K	4000K	5000K
EHD#-DP-15-347-D010	15W	70 lm/W 1050lm	85 lm/W 1275lm	85 lm/W 1275lm	75 lm/W 1125lm
EHD#-DP-20-347-D010	20W	70 lm/W 1400lm	80 lm/W 1600lm	80 lm/W 1600lm	70 lm/W 1400lm
EHD#-DP-40-347-D010	27W	85 lm/W 2295lm	100 lm/W 2700lm	90 lm/W 2430lm	100 lm/W 2700lm
EHD#-DP-40-347-D010	34W	80 lm/W 2720lm	95 lm/W 3230lm	80 lm/W 3200lm	95 lm/W 3230lm
EHD#-DP-40-347-D010	40W	75 lm/W 3000lm	90 lm/W 3600lm	80 lm/W 3200lm	90 lm/W 3600lm

## Trim Dimensions

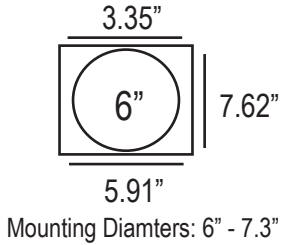
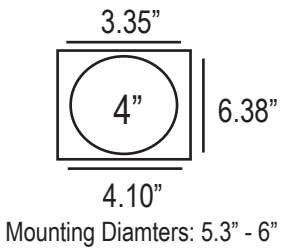
### Round Trims



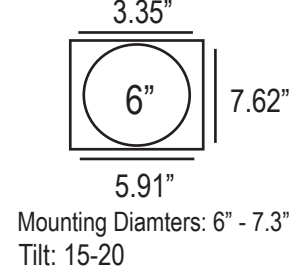
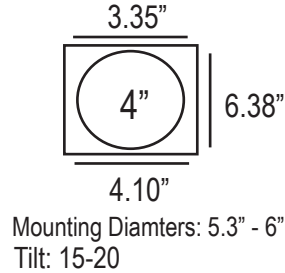
### Round Wall Wash



### Square Trims

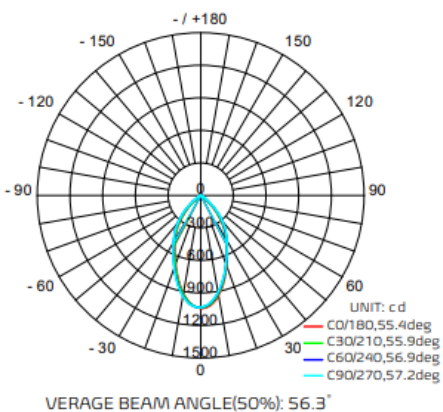


### Square Wall Wash

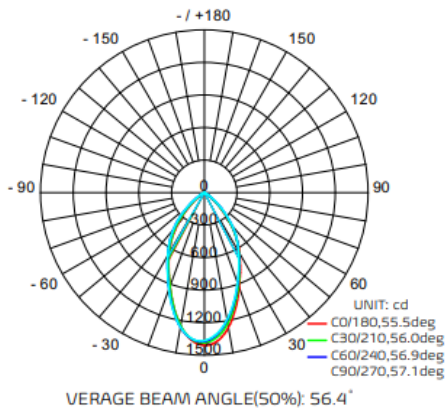


## Photometrics

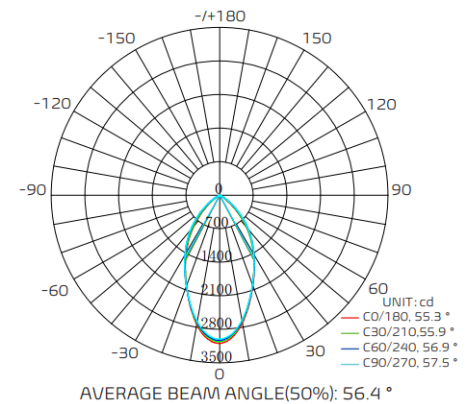
Model  
15W 4000K



Model  
20W 4000K



Model  
40W 3000K



## Ordering Guide

**Example Model Number: EHD4-DP-15-347-D010-RD**

Product Series	<b>EHD</b>
Trim Size	<b>4 = 4"   6 = 6"   8 = 8"   10 = 10"</b>
CCT Tunability	<b>DP = CCT Selectable Switch</b> <b>35K = 3500K (available for 15W   20W only)</b> <b>50K = 5000K (available for 27W   34W   40W only)</b>
Wattage	<b>15 = 15W   20 = 20W   40 = 27W   34W   40W</b> Selectable
Voltage	<b>347 = 120-347 VAC</b>
Dimming	<b>D010 = 0-10V Dimming</b>
Trim Shape	<b>RD = Round Trim (available in 4"   6"   8"   10")</b> <b>SQ = Square Trim (available in 4"   6")</b> <b>RDW = Round Wall Wash (available in 4"   6")</b> <b>SQW = Square Wall Wash (available in 4"   6")</b>

**Model Number:** EHD \_\_\_ - \_\_\_ - DP - \_\_\_ - 347 - \_\_\_

**Project Name:**

**Date:**

**Specified By:**