



# GREENBEAM LED

## DC400LUS

### PRODUCT INFORMATION

<b>Housing:</b>	Die Cast Aluminum
<b>Finish:</b>	Weather Resistant Dark Bronze Powder Coat*
<b>Lens:</b>	Heat and Impact Resistant Tempered Glass
<b>Mounting Options:</b>	<b>No mounting bracket included.</b> Optional Trunion, Swivel or Straight Arm available.
<b>Mounting Height:</b>	Up to 45 feet
<b>LEDs:</b>	Mid-power Samsung LEDs or high-power Philips Lumileds.
<b>Operating Voltage:</b>	100-277 VAC 60/60Hz
<b>Power Factor:</b>	>0.98
<b>Max Ambient Temp:</b>	Pending Final Testing
<b>Rated Life:</b>	50,000 HRS
<b>DLC Qualified:</b>	Pending
<b>Environment:</b>	Indoor/Outdoor; Wet Location
<b>Certifications/Approvals</b>	<b>ETL LISTED US AND CANADA, IP 66 RATED</b> <b>CONFORMS TO:</b> <b>UL-8750, UL-1598, CSA22.2</b>
<b>Warranty:</b>	3 year standard. 5 year available.

\*May be available in other finishes. Contact for details.



**28W-56W**  
CAN REPLACE UP TO:  
**400W HID**

## DC400LUS

The **DC400LUS** is a corrosion resistant Flood Light designed to provide the long life and high reliability required in industrial and commercial applications. These lights are ideal for providing safety and security along building perimeters.

## FEATURES & BENEFITS

- Uses up to **88% less energy** than HID equivalent
- **3-5x longer life** than fluorescent or HID systems
- Mercury and UV free with **RoHS certified LEDs**
- Designed and **Assembled in the USA**
- Instant On/Off

## DC400LUS ORDERING GUIDE\*

MODEL		WATTS	COLOR TEMPERATURE	OPTIONAL ACCESSORIES
<b>DC400LUS</b>	16.5" x 10" Flood Light	<b>28W</b>	<b>30K</b> 3000K- Warm White	<b>OS</b> Occupancy Sensor
		<b>42W</b>	<b>40K</b> 4000K- Neutral White	<b>DIM</b> Dimmable Driver
		<b>56W</b>	<b>50K</b> 5000K- Cool White	<b>PC</b> Photocell
			<b>55K</b> 5500K- Daylight	<b>OP1</b> Optic 1- Narrow Beam
				<b>OP2</b> Optic 2- Medium Beam

\* Standard configuration in bold. Specifications may be subject to change without notice.



**DESIGNED AND ASSEMBLED IN THE USA**

SEPARATE MULTIPLE ACCESSORIES WITH A PERIOD IN THE ORDER LISTED ABOVE

EXAMPLE:

DC400LUS.28W.40K.OS = Occupancy Sensor

DC400LUS.28W.40K.OS.DIM = Occupancy Sensor, Dimmer

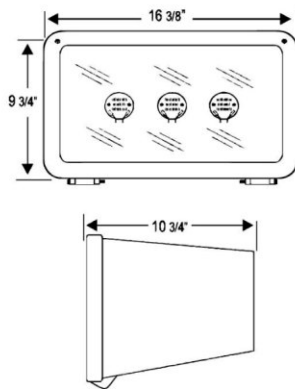
## DC400LUS CONFIGURED SPECIFICATIONS\*

PRODUCT NUMBER**	INPUT WATTS	COLOR TEMPERATURE	INITIAL LUMENS	EFFICACY (lm/W)	CRI
DC400LUS.28W.30K	28W	3000K	3200lm	114	>80
DC400LUS.28W.40K	28W	4000K	3200lm	114	>80
DC400LUS.28W.50K	28W	5000K	3200lm	114	>80
DC400LUS.28W.55K	28W	5500K	3200lm	114	>60
DC400LUS.42W.30K	42W	3000K	4800lm	114	>80
<b>DC400LUS.42W.40K</b>	<b>42W</b>	<b>4000K</b>	<b>4800lm</b>	<b>114</b>	<b>&gt;80</b>
DC400LUS.42W.50K	42W	5000K	4800lm	114	>80
DC400LUS.42W.55K	42W	5500K	4800lm	114	>60
DC400LUS.56W.30K	56W	3000K	6400lm	114	>80
DC400LUS.56W.40K	56W	4000K	6400lm	114	>80
DC400LUS.56W.50K	56W	5000K	6400lm	114	>80
DC400LUS.56W.55K	56W	5500K	6400lm	114	>60

\* Specs reflect nominal values. \*\* Standard configuration in bold. Specifications may be subject to change without notice.

## DIMENSIONS

NOTE: DRAWINGS MAY NOT TO BE SCALE.



## ACCESSORIES AND EXTRAS

Pictures are representative, accessories and options may change based on spec or availability.

IMAGE NOT AVAILABLE

### Occupancy Sensor

ADD: .OS

Add motion-detected automatic on/off switching.



### Dimmable Driver

ADD: .DIM

Add dimming capabilities to your fixture with a 0-10V dimming driver.



### Photocell

ADD: .PC

Add automatic on/off switching based on ambient light. Internal button-type is standard.



### Optics-1/Optics-2

ADD: .OP1 or .OP2

Available in narrow beam (.OP1) or medium beam.



### Trunion Bracket

Two-piece bracket for mounting to flat surfaces.



### Heavy Duty Swivel

For mounting to a 2 1/2" pole.



### 6" Straight Arm

For mounting to square poles.