



GREENBEAM LED



DC531LUS DIECAST FLOOD LIGHTS PRODUCT INFORMATION

Housing:	Die Cast Aluminum
Finish:	Weather Resistant Dark Bronze Powder Coat*
Lens:	Heat and Impact Resistant Tempered Glass
Mounting Options:	Integral ½" knuckle mount with male NPT threaded end. Optional Post Top Fitter available.
Mounting Height:	Up to 25 feet
LEDs:	Mid-power Samsung LEDs or high-power Philips Lumileds.
Operating Voltage:	100-277 VAC 60/60Hz
Power Factor:	>0.98
Max Ambient Temp:	Pending Final Testing
Rated Life:	50,000 HRS
DLC Qualified:	Pending
Environment:	Indoor/Outdoor; Wet Location
Certifications/ Approvals	ETL LISTED US AND CANADA, IP 66 RATED CONFORMS TO: UL-8750, UL-1598, CSA22.2
Warranty:	3 year standard. 5 year available.

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



14W-28W
CAN REPLACE UP TO:
175W HID

DC531LUS

The **DC531LUS** 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

DC531LUS ORDERING GUIDE*

MODEL		WATTS	COLOR TEMPERATURE	OPTIONAL ACCESSORIES
DC531LUS	9" x 7" Flood Light	14W	30K 3000K- Warm White	OS Occupancy Sensor
		28W	40K 4000K- Neutral White	DIM Dimmable Driver
			50K 5000K- Cool White	PC Photocell
			55K 5500K- Daylight	OP1 Optic 1- Narrow Beam
				OP2 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:

DC531LUS.28W.40K.OS = Occupancy Sensor

DC531LUS.28W.40K.OS.DIM = Occupancy Sensor, Dimmer

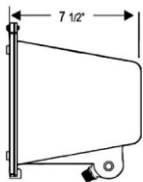
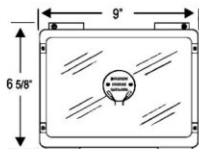
DC531LUS CONFIGURED SPECIFICATIONS*

PRODUCT NUMBER**	INPUT WATTS	COLOR TEMPERATURE	INITIAL LUMENS	EFFICACY (lm/W)	CRI
DC531LUS.14W.30K	14W	3000K	1600lm	114	>80
DC531LUS.14W.40K	14W	4000K	1600lm	114	>80
DC531LUS.14W.50K	14W	5000K	1600lm	114	>80
DC531LUS.14W.55K	14W	5500K	1600lm	114	>60
DC531LUS.28W.30K	28W	3000K	3200lm	114	>80
DC531LUS.28W.40K	28W	4000K	3200lm	114	>80
DC531LUS.28W.50K	28W	5000K	3200lm	114	>80
DC531LUS.28W.55K	28W	5500K	3200lm	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.



Post Top Fitter

For mounting to round poles.