



corn  
light  
dustproof



# CORN LIGHT DUSTPROOF

EAG-LED DUSTPROOF Series Corn Lights offer a brighter chip and a 5<sup>th</sup> generation driver design, with a higher performance, shorter length. They offer the Lightest cooling system and they are Dustproof, and Inductive/Electronic ballast compatible. Fixture size based on Wattage





# CORN LIGHT DUSTPROOF

## Advantages

- UL cUL DLC
- No Flashing
- IP64 driver
- Input voltage 100-277 Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy Efficient, Long Lifespan
- Special aluminum heat fan
- Temperature Protection System

## Applications

- Street Lights
- Hospitals
- Warehouses
- Schools
- Hotels



# CORN LIGHT DUSTPROOF

	EAG-DP-5W	EAG-DP-7W	EAG-DP-9W	EAG-DP-12W	EAG-DP-15W
INPUT POWER	5W	7W	9W	12W	15W
LED DRIVER	IP 64	IP 64	IP 64	IP 64	IP 64
LUMINOUS EFFICIENCY	95-110 LM/W	95-110 LM/W	95-110 LM/W	95-110 LM/W	95-110 LM/W
COLOR TEMPERATURE	2700-7000K	2700-7000K	2700-7000K	2700-7000K	2700-7000K
CRI	>80	>80	>80	>80	>80
BEAM ANGLES	360 Degree	360 Degree	360 Degree	360 Degree	360 Degree
FIXTURE SIZE MM	45 X 123	45 X 123	45 X 145	45 X 165	70 X 160
WORKING TEMPERATURE	-20°C TO 45°C	-20°C TO 45°C	-20°C TO 45°C	-20°C TO 45°C	-20°C TO 45°C
STORAGE TEMPERATURE	-30°C TO 80°C	-30°C TO 80°C	-30°C TO 80°C	-30°C TO 80°C	-30°C TO 80°C
RATING	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
HOUSING	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum



# CORN LIGHT DUSTPROOF

	EAG-DP-20W	EAG-DP-30W	EAG-DP-40W	EAG-DP-60W	EAG-DP-80W
INPUT POWER	20W	30W	40W	60W	80W
LED DRIVER	IP 64	IP 64	IP 64	IP 64	IP 64
LUMINOUS EFFICIENCY	95-110 LM/W	95-110 LM/W	95-110 LM/W	95-110 LM/W	95-110 LM/W
COLOR TEMPERATURE	2700-7000K	2700-7000K	2700-7000K	2700-7000K	2700-7000K
CRI	>80	>80	>80	>80	>80
BEAM ANGLES	360 Degree	360 Degree	360 Degree	360 Degree	360 Degree
FIXTURE SIZE MM	70 X 180	70 X 180	93 X 235	93 X 235	127 X 270
WORKING TEMPERATURE	-20°C TO 45°C	-20°C TO 45°C	-20°C TO 45°C	-20°C TO 45°C	-20°C TO 45°C
STORAGE TEMPERATURE	-30°C TO 80°C	-30°C TO 80°C	-30°C TO 80°C	-30°C TO 80°C	-30°C TO 80°C
RATING	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
HOUSING	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum



# CORN LIGHT DUSTPROOF

	EAG-DP-100W	EAG-DP-120W
INPUT POWER	100W	120W
LED DRIVER	IP 64	IP 64
LUMINOUS EFFICIENCY	95-110 LM/W	95-110 LM/W
COLOR TEMPERATURE	2700-7000K	2700-7000K
CRI	>80	>80
BEAM ANGLES	360 Degree	360 Degree
FIXTURE SIZE MM	125 X 290	125 X 310
WORKING TEMPERATURE	-20°C TO 45°C	-20°C TO 45°C
STORAGE TEMPERATURE	-30°C TO 80°C	-30°C TO 80°C
RATING	50,000 hrs	50,000 hrs
HOUSING	Aluminum	Aluminum



BETTER  
LIGHTS  
FOR A BETTER  
WORLD

## EAG-LED GLOBAL

13046 Racetrack Rd • Tampa, FL 33626  
813.463.2420 • [savings@eag-led.com](mailto:savings@eag-led.com)



[www.eag-led.com](http://www.eag-led.com)