



enclosed
corn
LIGHT



ENCLOSED CORN LIGHT

EAG-LED ENCLOSED CORN Corn Lights offer a ventilated heat sink design, separated driver base and insulated thermal transmission for increased cooling for completely enclosed fixtures.

They offer the Lightest cooling system and are Waterproof, Dustproof, and offer 6000V surge protection.

Fixture size based on Wattage





ENCLOSED CORN LIGHT

Advantages

- UL cUL DLC
- High CRI
- IP65 driver
- Waterproof, Dustproof
- Input voltage 100-300 Vac
- No UV or IR in the beam
- Energy Efficient, Long Lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without Mercury

Applications

- Street Lights
- Parking lots
- Walkways
- Warehouses
- Schools
- Hotels



ENCLOSED CORN LIGHT

EAG-CL2-16W

EAG-CL2-22W

EAG-CL2-28W

INPUT POWER	16W	22W	28W
LED DRIVER	IP 65	IP 65	IP 65
LUMINOUS EFFICIENCY	150 LM/W	150 LM/W	150 LM/W
COLOR TEMPERATURE	3000-6000K	3000-6000K	3000-6000K
CRI	>80	>80	>80
FIXTURE SIZE MM	75 X 165	75 X 180	75 X 220
BEAM ANGLE	360 Degree	360 Degree	360 Degree
WORKING TEMPERATURE	-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
RATING	50,000 hrs	50,000 hrs	50,000 hrs
HOUSING	Aluminum	Aluminum	Aluminum



ENCLOSED CORN LIGHT

	EAG-CL2-36W	EAG-CL2-45W	EAG-CL2-54W	EAG-CL2-75W
INPUT POWER	36W	45W	54W	75W
LED DRIVER	IP 65	IP 65	IP 65	IP 65
LUMINOUS EFFICIENCY	150 LM/W	150 LM/W	150 LM/W	150 LM/W
COLOR TEMPERATURE	3000-6000K	3000-6000K	3000-6000K	3000-6000K
CRI	>80	>80	>80	>80
FIXTURE SIZE MM	95 X 210	95 X 235	95 X 260	95 X 305
BEAM ANGLE	360 Degree	360 Degree	360 Degree	360 Degree
WORKING TEMPERATURE	-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
RATING	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
HOUSING	Aluminum	Aluminum	Aluminum	Aluminum



ENCLOSED CORN LIGHT

EAG-CL2-80W

EAG-CL2-100W

EAG-CL2-120W

INPUT POWER	80W	100W	120W
LED DRIVER	IP 65	IP 65	IP 65
LUMINOUS EFFICIENCY	150 LM/W	150 LM/W	150 LM/W
COLOR TEMPERATURE	3000-6000K	3000-6000K	3000-6000K
CRI	>80	>80	>80
FIXTURE SIZE MM	140 X 230	140 X 245	140 X 265
BEAM ANGLE	360 Degree	360 Degree	360 Degree
WORKING TEMPERATURE	-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
RATING	50,000 hrs	50,000 hrs	50,000 hrs
HOUSING	Aluminum	Aluminum	Aluminum



BETTER
LIGHTS
FOR A BETTER
WORLD

EAG-LED GLOBAL

13046 Racetrack Rd • Tampa, FL 33626
813.463.2420 • savings@eag-led.com



www.eag-led.com