



NAME: LED Corn Light

P/N: NLS-CL-100W-2835

Advantage

- CE RoHS certificate
- E26/E27/E39/E40 lamp base
- Warm / Natural / Cool / Cold white
- 360degree lighting, high CRI
- Big heat sink, double fans
- Internal driver, input voltage AC85-300V
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long service life
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury



NOT SUITABLE FOR ENCLOSED FITTINGS

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.

Application

NEWLITE SOLUTIONS LTD

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PRODUCT SPECIFICATIONS				
Product name	LED Corn Light			
Part No	NLS-CL-100W-2835			
Light Type	Corn Light			
Dimension	Φ133*282mm (E40)			
Technical Characteristic				
Color	Warm white	Natural white	Cool white	Cold white
Color temperature	2700-3000K	4000-4250K	6000-6500K	7000-8000K
CRI	> 70	> 70	> 70	> 70
Lumen	10800.0	12000.0	11200.0	10800.0
Lumen Efficacy	108	120	112	108
Input Power	100 W			
Viewing Angle	360 degree			
Input Voltage	AC85-300V 50/60Hz			
PFC	>90%			
Equivalent	600W incandescent / 200W CFL			
Waterproof Rating	IP20			
MATERIALS				
LED Brand	EPISTAR			
LED Type	0.5W SMD2835			
LED QTY	588 PCS			
Housing	PC+AL			
Housing color	White			
OTHERS				
Operating Temperature	-20°C TO 45°C			
Operating Humidity	20%-70% RH			
Storage Temperature	-30°C TO 80°C			
Storage Humidity	10%-75% RH			
Application	Indoor			
Environment Protection	RoHS			
Safety Certification	CE			
Warranty Time	3 Years			

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