

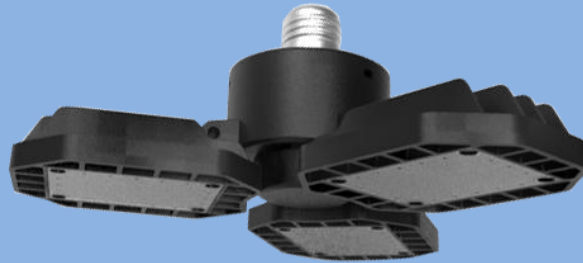
LN Lighting technical data

LED 60-80W Garage light

Lighting technical data

**LED GARAGE LIGHT is an alternative light source
with longer life and uniformed light distribution**

Adjustable angle



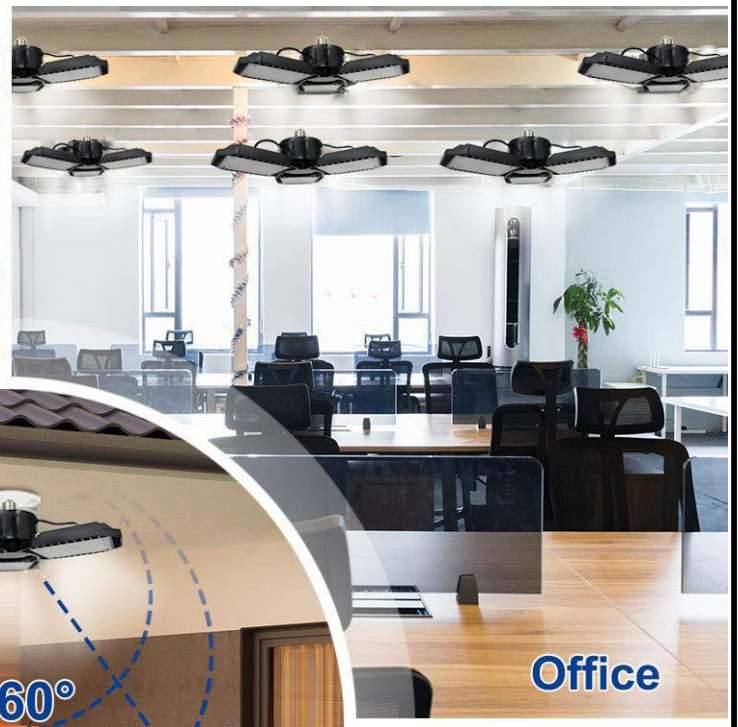
RoHS



Usage scenario



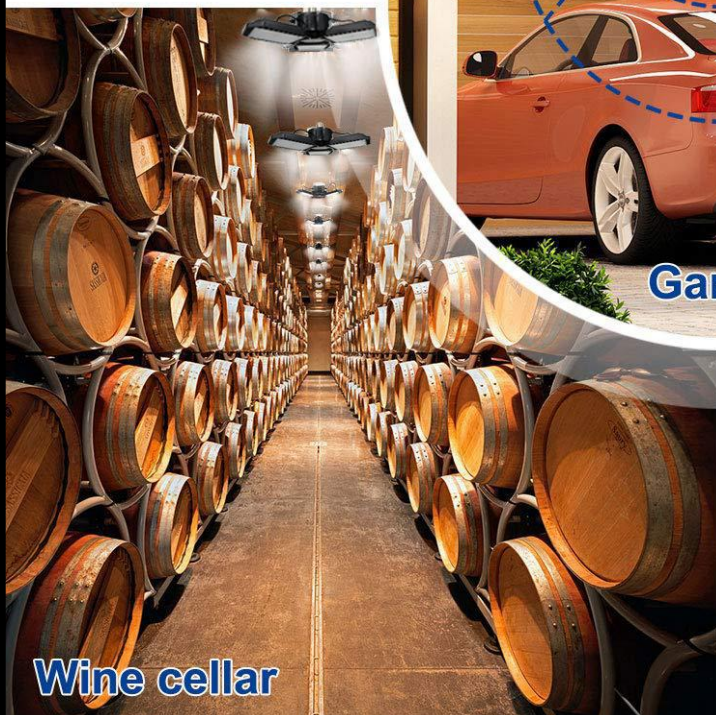
Warehouse



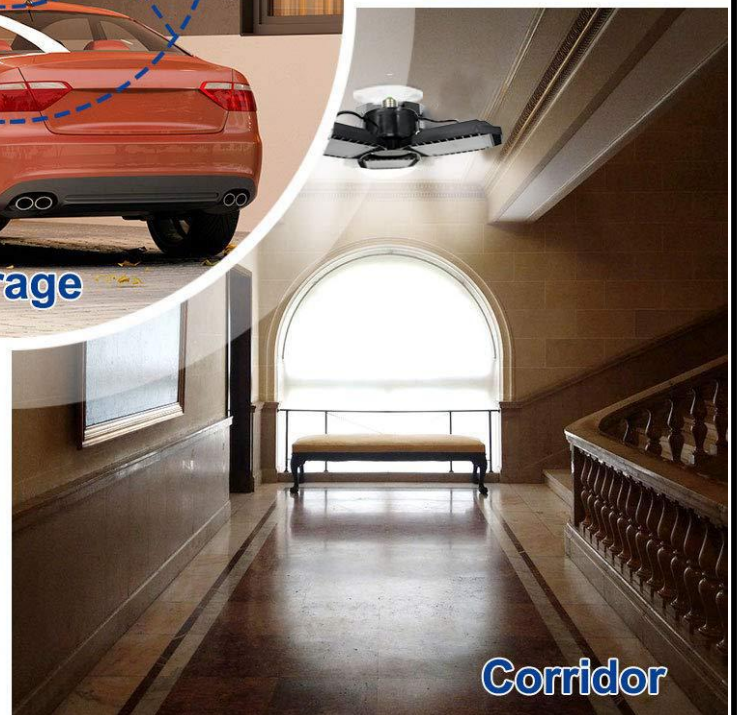
Office



Garage



Wine cellar



Corridor



Line-Up

Model No.	Watts(W)	Light Output(lm)	Dimension(mm)	Light Color(K)	Beam Angle(Degree)
LN-GL60-U-N-QW-B-U-C-00	60 ± 10%	7800 ± 10%	227*205*99	5000K	360
LN-GL80-U-N-QW-B-U-C-X00	80 ± 10%	10400 ± 10%	227*205*99	5000K	360

Technical Specifications

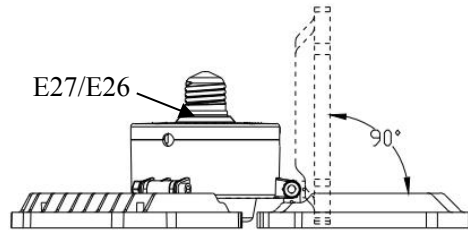
Item	Test Conditions	Min.		Typ.		Max.	
Input Voltage(V, rms)	AC	100		220		277	
Input Current(mA, rms)	AC(120V)	---		273	365	---	
Input Power(W, rms)	AC(All)	60	80	60	80	60	80
Input Frequency(Hz)	AC	50 / 60Hz					
Power Factor(PF)	AC(All)	0.9					
Output Voltage(V)	DC	71		72		73	
Output Current(A)	DC	0.75	1.04	0.78	1.05	0.79	1.08
Output Power(W)	DC	53.2	74.8	56.0	75.6	56.8	78.8

Environmental Requirements

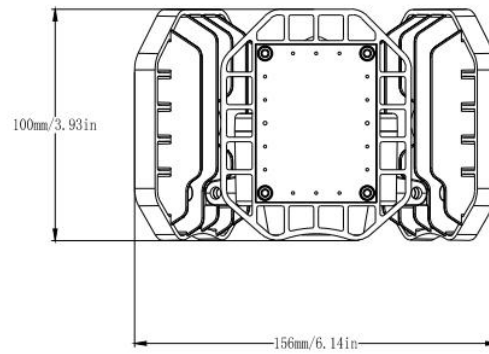
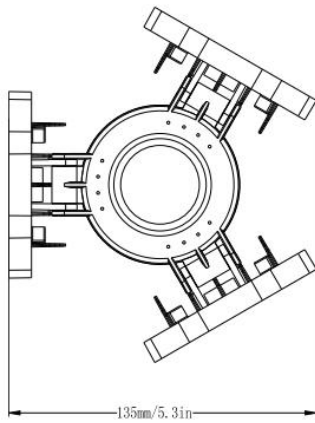
Specifications	Values
Operational Temperature Range	-40~40℃
Preservation Temperature Range	-40~90℃
Operational Humidity Range	95%Rh or below (@-40~40℃)
Installation Area	Outdoor (Counter,Residential,Commercial,etc)



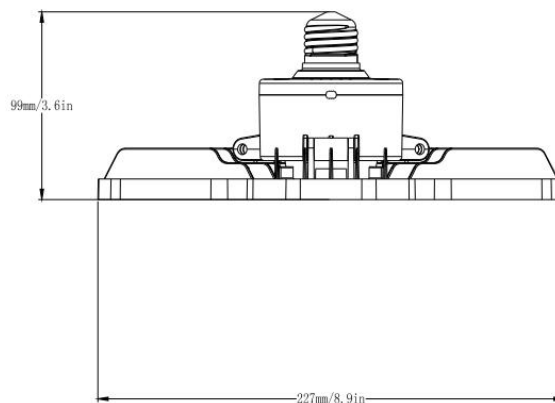
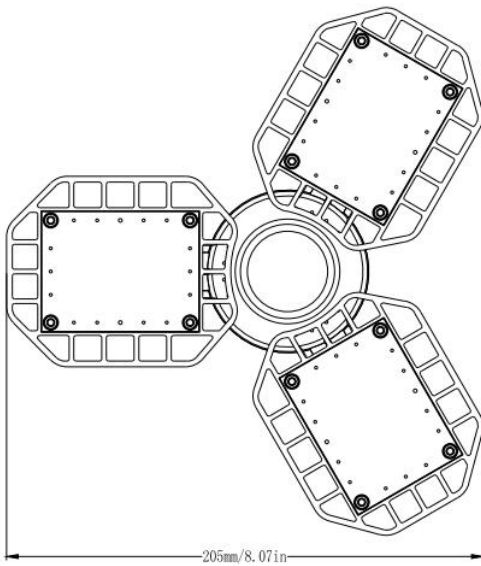
Angle adjustable



Closed size



Expand Size

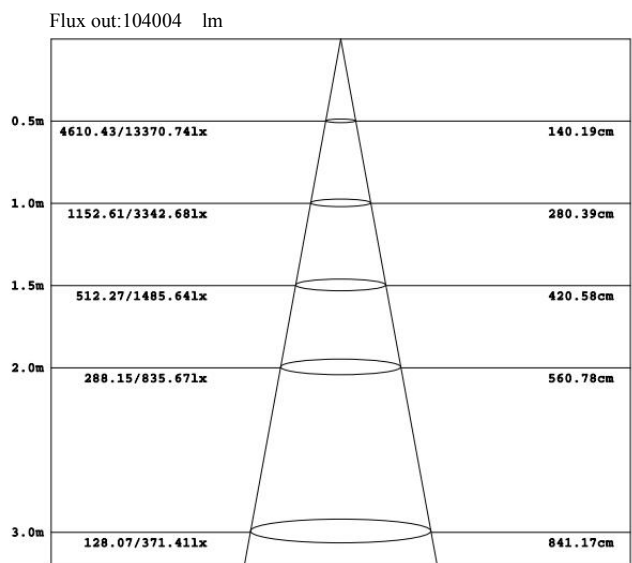
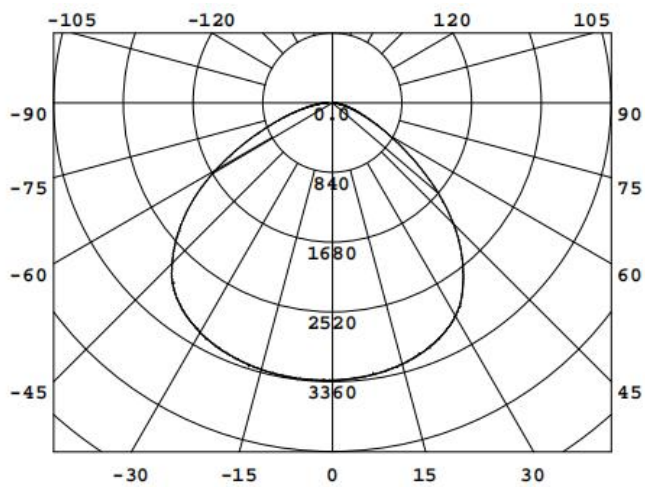


Material	IP
ADC12	44
PC	

Category	Specifications		Unit
Watts	60	80	W
Lumens per Watt(Efficacy)	130	130	Lm/W
Light Output	7800	10400	lm
Light Color(CCT)	5000		K
Beam Angle	360		°(degree)
Color Accuracy(CRI)	80		Ra
Product Weight	500		G
Rating Life	50000		H
Base	E27/E26		
Input Voltage	220		V

Luminance Intensity Distribution

Cone Lux Diagram



Height eavg , emax angle:110.8deg diametr



Product Packaging	Specifications		Unit
Watts	60	80	W
Product Dimension	227*205*92	227*205*92	mm
Net Weigh	0.5	0.5	Kg
Size of box	L160*W140*H110mm	L160*W140*H110mm	mm
Gross Weight	0.55	0.55	Kg
Size of Carton	440*345*360mm	440*345*360mm	mm
Qty/ Carton	18	18	PCS
Weight/ Carton	11.2	11.2	Kg

Revision History				
Mtime	Changed to: VER	Description of Change		
		Item	From	To