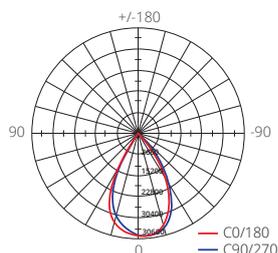




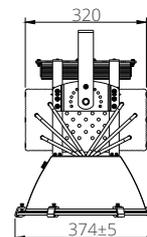
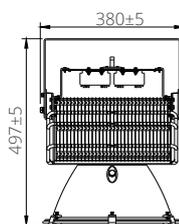
## Features

- Higher efficiency and energy saving compared to conventional fluorescents with equal bright.
- No RF interference, No buzzing noise, No UV radiation.
- No fluorescent flickering.
- No hazard of mercury or lead entering the environment.
- Convenient maintenance, easy installation.
- No delay start. It can reach its normal light as soon as it is turned on, avoiding the long-time start process of the traditional light.
- Adopting low pressure constant current power supply
- Professional packaging technology for safe delivery.
- Good quality and good heat dissipation.



Height	Beam Diameter (Dia.)	Beam Diameter (Dia.)
20M	139Lx	2.3M
30M	61Lx	3.5M
40M	34Lx	4.6M
50M	22Lx	5.8M
60M	15Lx	7.0M

High E Angle: 60.60° Dia.



## Specifications

General Informations	
Product name	NEX Illumi FL-500
Rated power	500W
Luminous efficiency	>100lm/W
Luminous flux	53000lumen(3000K)
Color temp.	Warm white (3000K±300) Cool white (6000K±500)
CRI (Ra)	≥80
Beam angle	27D (60D Optional)
IP protection	IP65
Dimensions	Ø374 x 497 mm
Material	Fins aluminum copper heatpipe heatsink
Operating temp.	-20°C to 50°C
Operating humi.	10% to 90%
Lifespan(L70)	50000Hrs.
Warranty	3Years*

Electrical Informations	
Driver	Non isolated
Input voltage	AC85-265V
Frequency	50/60Hz
Certificates & Test reports	
Certificates	CE, RoHS, TISI
Test reports	LM80/ TM21

Remark: The information contained in this document is subject to change without notice.  
\* 18Hrs/Day



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