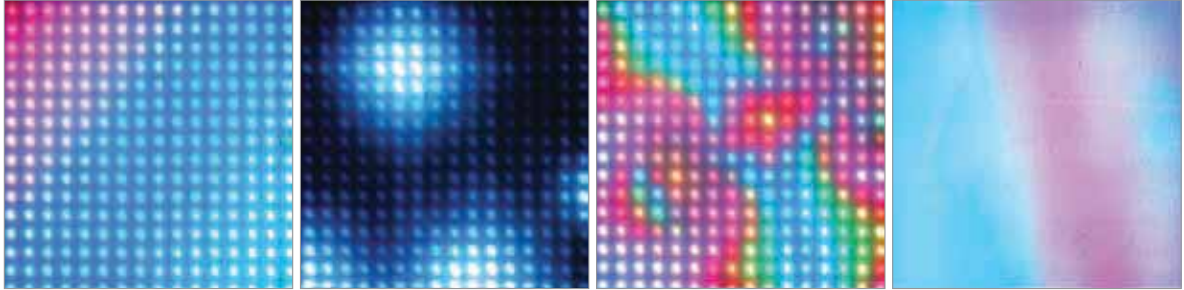


# Architecture Illumination

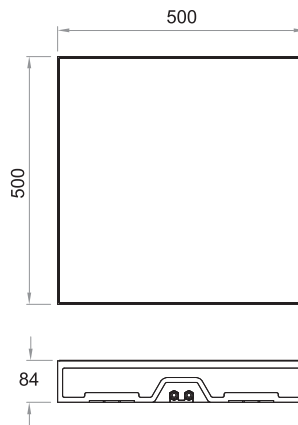
LED Vision Floor



## Specifications

Item NO.	LF-VFP-500x500-120V	LF-VFP-500x500-240V
Light Source	Full Color SMD 3-in-1 LED	
Input Voltage	90~264V AC	
Operating Voltage	5V DC	
Power Consumption	60W	
Luminous Flux	145Lm (white)	
Control System	LED Vision Studio MX Hardware and software	
Signal Connector	9-pin aeronautic connector	
Glass Surface	Tempered and optically treated multi-layer glass	
Fixture Housing	Injection Molded ABS	
Net Weight	15Kg	
Operating Temperature	-20°C~+40°C	
Operating Humidity	0~95%	
IP Rating	IP44	

## Dimensional Diagrams

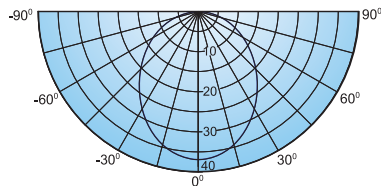


## Fight Case

Neo-Truss and Case Flight Cases are specifically designed for the LED Vision Floor in 4, 8, or 12 module types. We recommend for all mobile applications the product is ordered to be delivered in Neo-Truss and Case Flight Cases.



## Candle Power Distribution



## Light Output

Color	Total Output (lumens)	Power (watts)	Efficacy (Lm/W)
White	144.14	62.2	2.32
Red	40.34	28.3	1.43
Green	89.92	24.5	3.67
Blue	19.97	24.2	0.83

## LED Specifications

Color	Light Source Voltage (V)	Wavelength (nm)	Beam Angle	Luminous Intensity (mcd)
Red	2.2-2.0	625-630	100°	218-427
Green	3.2-3.4	517-523	100°	1171-1640
Blue	3.2-3.4	467-471	100°	218-427