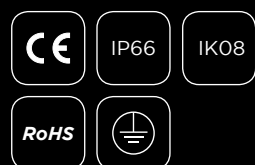


# DISENO

FOCUS & SPIKE



**Model No: LM-016-FSV1\*\*-36W**

## TECHNICAL DESCRIPTION

Special housing design and high-quality optical components specifically for demanding visual tasks to provide enhanced visual comfort. Discreet and compact aesthetically designed architectural outdoor spotlight, Ideal for Glare-Free Accent Lighting, Flood lighting and Wall washing in Outdoor Area.

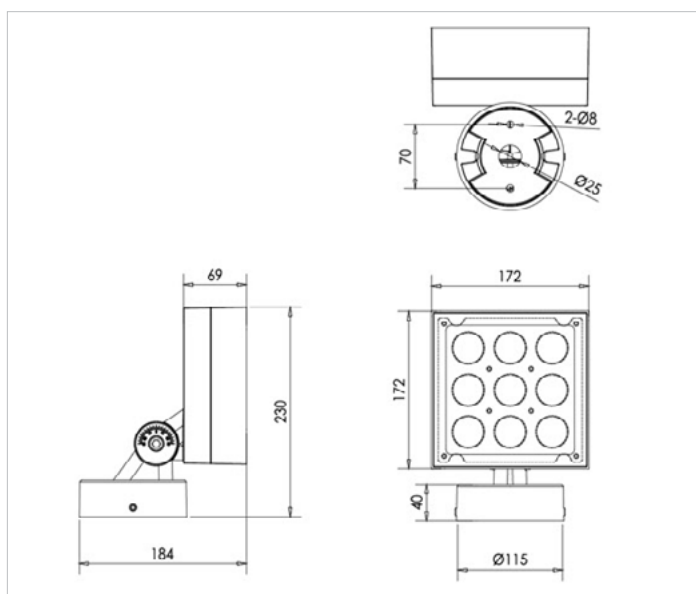
## INSTALLATION

Floor/ Wall mounted, Spike mounted, Tree or Pole mounted

## AREAS OF APPLICATION

• Facade • Garden • Focus Light

## DIAGRAM



## MODEL NUMBER SELECTION

LM-016-FSV1    - 36W

S - Non Dimmable  
D - DALI  
A - 0-10, 1-10  
P - Phase

Beam Angle 20x40-20x40°  
6-6° 15x25-15x25°  
15-15°  
20-20°  
30-30°  
45-45°

CW - 6000K  
NW - 4000K  
WW - 3000K  
RGBW- RGBW

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## PHYSICAL CHARACTERISTICS

Installation	Surface, Pole, Tree, Spike	IP-Rating	IP66
Driver	Integrated	IK-Rating	IK08
Dimension	L172 x B172 x H69	Fixture Material	Die Cast Aluminium
Adjustability	180° Vertical Tilttable	Standard Finish	Silver, Grey
Diffuser	Tempered Glass	Optional Accessories	Mounting Brackets, Spike, Honey Comb, Anti Glare Hood, Tree Strap
Rotation	N/A		

## ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Color Temperature	RGBW
LED Power	36W	Beam Angle	6°/15°/20°/30°/45°/20x40° 15x25°
LED Luminous Flux	2800lm	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
Chromaticity Tolerance	SDCM≤3	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Color Rendering Index	>90	Options On Request	Filters, Diffusers, Honeycomb louvers, Refractor for elliptical distribution.

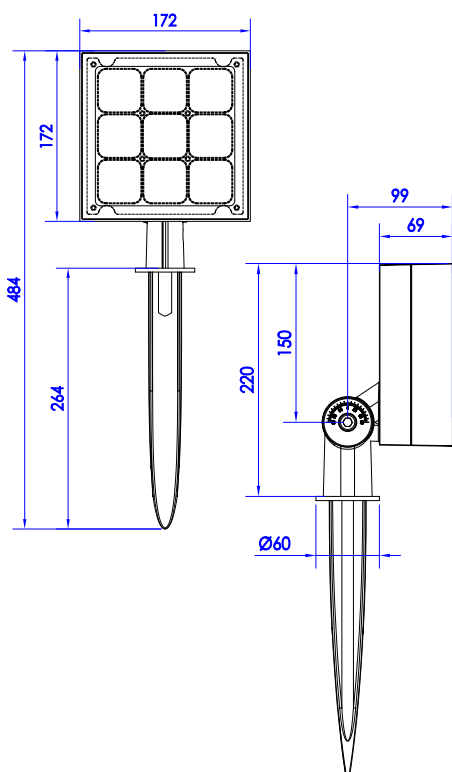
## PRODUCT SPECIFICATION

Mains Volatge	DC24V AC 100-264V	Environmental Temp	-20°C ~ +40°C
Frequency	50/60 Hz	Rated Service Life (h)	55,000
Safety Class	I	Certification	CE, RoHS

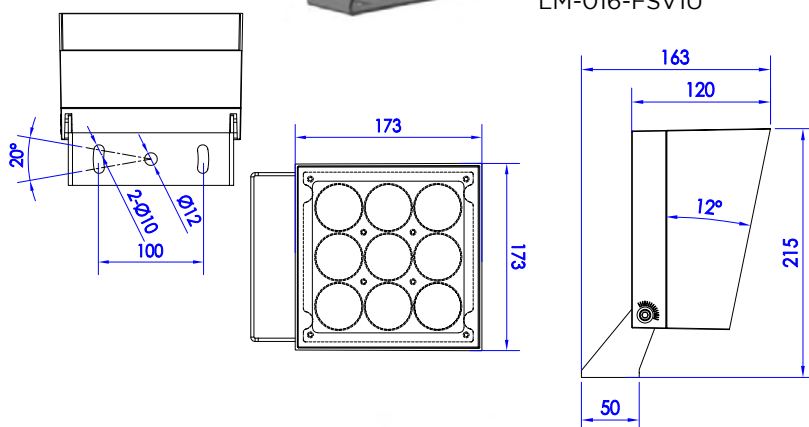
Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.



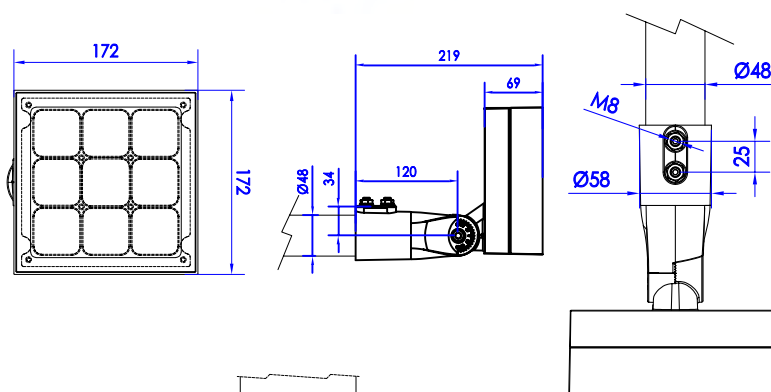
LM-016-FSV1S



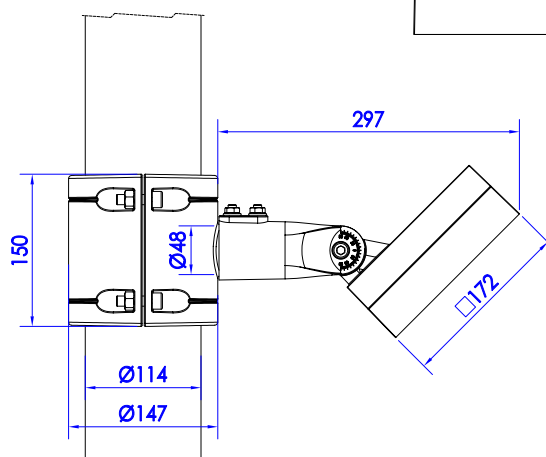
LM-016-FSV1U



LM-016-FSV1M



LM-016-FSV1Z

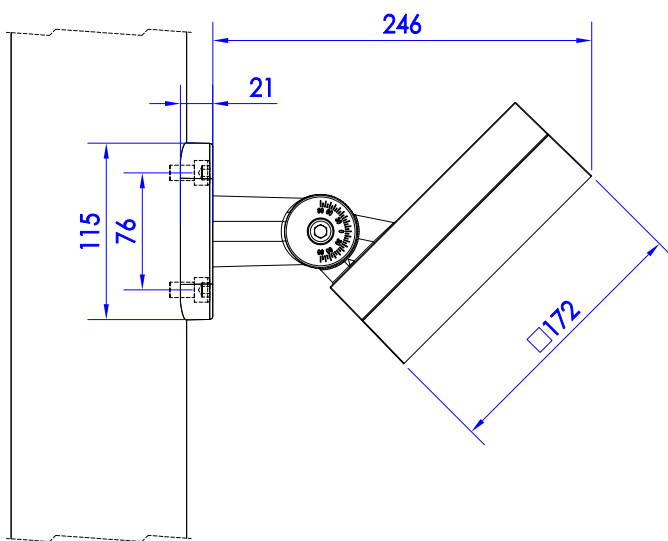




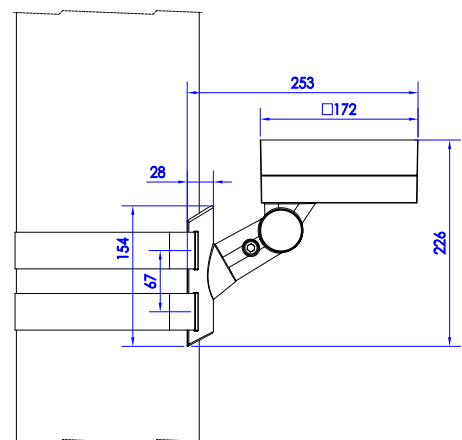
LM-016-FSV1L



LM-016-FSV1H



AVL Dia of pole(67-325)mm T≥4



AVL Dia of pole(168-268)mm

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