

DISENO

FOCUS & SPIKE



Model No: LM-016-FSV2-100W**

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.

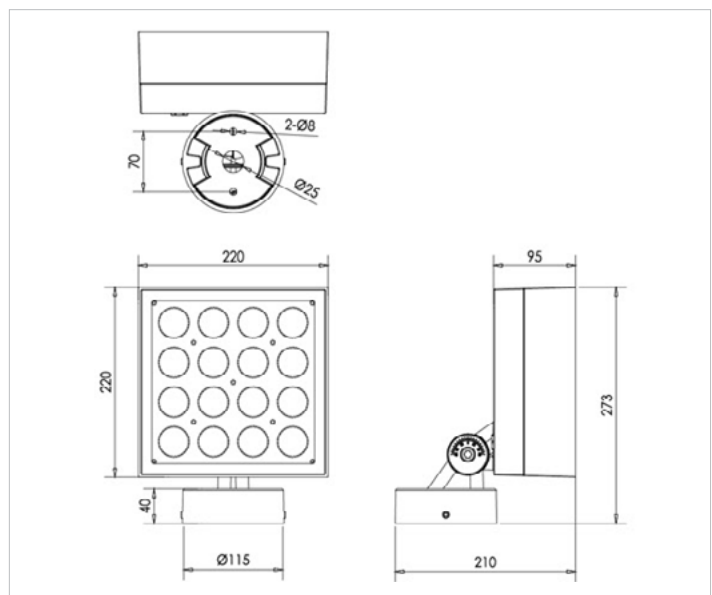
INSTALLATION

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

AREAS OF APPLICATION

• Facade • Garden • Focus Light

DIAGRAM



MODEL NUMBER SELECTION

LM-016-FSV2 - 100W

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

Beam Angle
18-18°
15-15°
20-20°
30-30°
15x60-15x60°

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	L220 x B220 x H95	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	100W	Beam Angle	18°/15°/20°/30°/15x60°
LED Luminous Flux	8000lm	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.

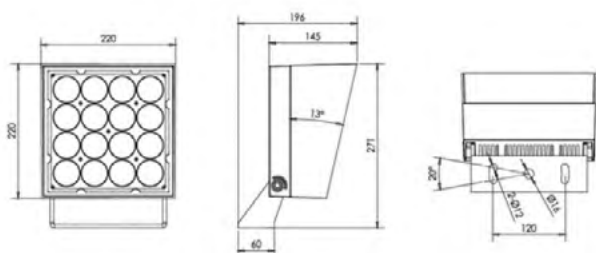
PRODUCT SPECIFICATION

Mains Volatge	DC36V AC 100-305V	Environmental Temp	-20°C ~ +40°C
Frequency	50/60 Hz	Rated Service Life (h)	55,000
Safety Class	I	Certification	CE, RoHS

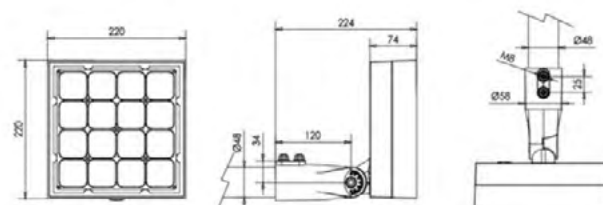
Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.



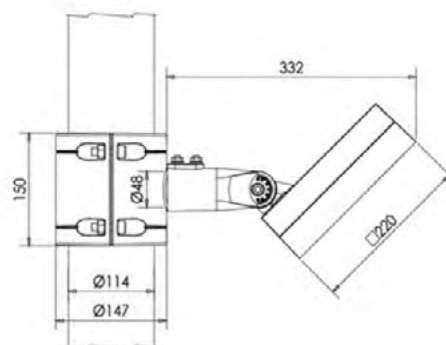
LM-016-FSV2S



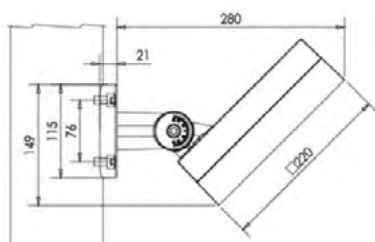
LM-016-FSV2M



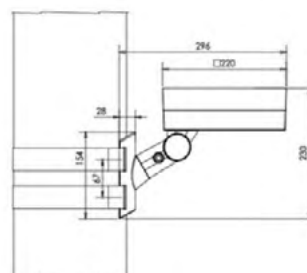
LM-016-FSV2Z



LM-016-FSV2L



LM-016-FSV2H



AVL Dia of pole(67-325)mm T≥4

AVL Dia of pole(168-268)mm