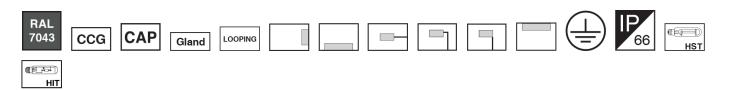


### M310F400S

## VEGA 400W metal halide/high pressure sodium floodlight, Anodized aluminum reflector "F"



#### **About Product**

VEGA luminaire is Mazinoor state of the art design suitable for street light applications. High pressure die-cast aluminum body and high ingress protection (IP66) are among the highlights of this luminaire.



### **Technical Information**

Cataloge Code/product code:	M310F400S
Mounting Type:	Horizontal boom mounting, Ground mounting, Vertical pole mounting, Wall mounting with bracket, Wall Mounted; Surface Mounted, Surface Mounted
Application:	Street and Urban lighting, Tunnels
Light source type:	High pressure soduim/ Metal halide lamp
Lamp Wattage:	400
Module/ Lamp quantity:	1
Light source:	HIT, HST
IP (Ingress Protection):	IP66
Insulation Class:	Class I
Ballast/ Driver:	Electromagnetic Ballast
EEI classification:	A2
Mains voltage:	230 VAC
Voltage Frequency:	50 Hz
Lampholder type:	E40
Lampholder spec:	Porcelain, T225
Capacitor:	Yes
Ignitor:	Yes
Wire / Cable Spec:	Silicon solid wire



## M310F400S

# VEGA 400W metal halide/high pressure sodium floodlight, Anodized aluminum reflector "F"

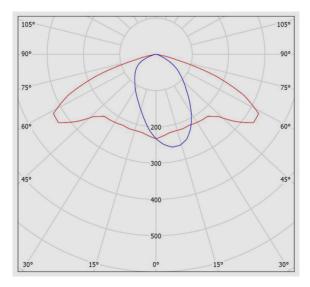
Wire cross section:	1.5/1
Socket & Plug:	Polyamide
Socket & Plug Spec:	3-Pole (Size: 2.5)
Cable Looping:	Yes
Cable Gland Spec:	Polyamide
Cable gland type:	PG13.5
Body Material:	Die-Cast aluminum
Body Coating:	Powder coated
Body Color:	Gray
RAL:	RAL7043
Door Material:	Die-Cast aluminum
Door Coating:	Gray powder coated
Reflector Material:	aluminum sheet
Reflector Coating:	Pre-anodized
Reflector Characteristic:	High reflectivity
Diffuser/Glass Material:	Tempered glass
Diffuser/Glass Shape:	Flat
Light Distribution:	Street lighting
Gasket Material:	silicon
Gasket Characteristic:	High thermal resistance
Interior Connection Material:	Galvanized coated
Exterior Connection Material:	Dacromet coated
Packaging type:	Nylon cover and carton
Order Option (non-Routine):	Body color in black or milk white
Other Characteristics:	-
Weight(Kg):	13.7
Dimensions(mm):	520x490x160
Luminaire mechanical impact resistance:	IK10



### M310F400S

## VEGA 400W metal halide/high pressure sodium floodlight, Anodized aluminum reflector "F"

## **Photometric Graph**



### **Dimensional Drawing**

