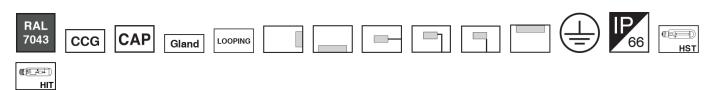


#### M310F400SHT

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



#### **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:	M310F400SHT
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
Electrical Component Body Material:	Cast aluminum
Electrical Component Body Coating:	Gray powder coated
Electrical Component Characteristic:	High ambient temperature conditions (max. ambient temperature 60° C)
Ballast/ Driver:	Electromagnetic Ballast
EEI classification:	A2
Mains voltage:	230 VAC
Voltage Frequency:	50 Hz
Lampholder type:	E40
Lampholder spec:	T225, Porcelain



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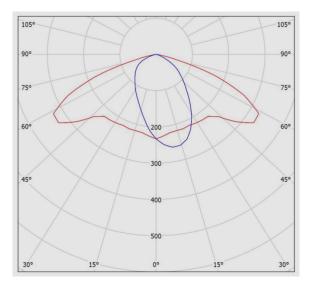
Capacitor:	Yes
Ignitor:	Yes
Wire / Cable Spec:	Silicon solid wire
Wire cross section:	1.5/1
Socket & Plug:	Polyamide
Socket & Plug Spec:	3-Pole (Size: 2.5)
Cable Looping:	Yes
Cable Gland Spec:	Polyamide
Cable gland type:	PG13.5
Body Material:	Die-Cast aluminum
Body Coating:	Powder coated
Body Color:	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
Other Characteristics:	-
Weight(Kg):	20
Dimensions(mm):	637x490x160
Luminaire mechanical impact resistance:	IK10



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

## **Photometric Graph**



### **Dimensional Drawing**

