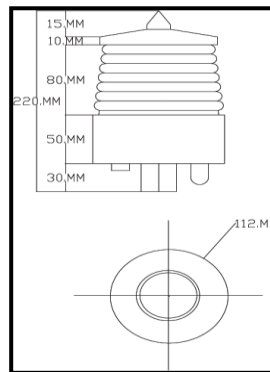


LED 12W Aviation Light**HAVL 01 D 230**

Product Description: Energy efficient low intensity 12W LED Aviation Light

Technical Specifications:

Main Housing:	Aluminum PDC
Cover:	Acrylic
LED:	LM80 certified LED
Lumen Maintenance:	50000 hours @ L70
Control Gear:	Isolated, Electronic Driver
Internal Wiring:	Insulated Cu wire
Hardware:	SS & MS Zinc plated and passivate
Ingress Protection:	IP65
Operating Voltage Range:	140V~270V
Operating Temperature:	-10°C~50°C

GA Drawing:

All dimensions in mm (Tolerance: ± 10 mm)

Electrical & Photometry Parameters:

Rated Voltage & Frequency	System Wattage	System Current	Intensity	Color
240V, 50Hz	12W $\pm 10\%$	<66mA	>10 cd	RED

System Protections:

Open & Short circuit protection, reverse polarity protection.

Application:

High rise structures, transmission towers, chimneys, airport area etc.

Note: Due to continuous efforts in developing products, improvement M/s Halonix Technologies Pvt. Ltd. reserves the right to make changes in the design and data and withdraw the luminaires without any prior notice.	Prepared by :	NK	Industrial Luminaire :
	Checked by :	AS	Cat. Ref. : HAVL 01 D 230
	Approved by :	RL	Document No :

As improvement in design & method of manufacturing is a continuous process, the product supplied may differ in details from above given data.