### HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:

B-31, Noida Phase – II, Dist. - Gautam Budh Nagar, U.P, Pin: 201305

TECHNICAL DATA SHEET

# LED 6W Aviation Light HAVL 01 S 230

Product Description: Energy efficient low intensity 6W 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

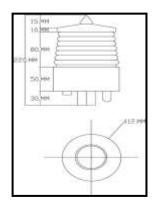
Internal Wiring: Insulated Cu wire

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: ±10mm)

#### **Electrical & Photometry Parameters:**

Rated Voltage & Frequency	System Wattage	System Current	Intensity	Color
240V, 50Hz	6W±10%	<33mA	>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,	Prepared by :	NK	Industrial Luminaire :
improvement M/s Halonix Technologies Pvt. Ltd. reserves the right to make changes in the design and data and	Checked by :	AS	Cat. Ref. : HAVL 01 S 230
withdraw the luminaries without any prior notice.	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.