

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:

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TECHNICAL DATA **SHEET**

LED 40W Linear Light

HLLL-P04-40-CW-AL

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 40W LED Linear Light



Technical Specifications:

Main Housing: Epoxy powder coated Aluminum extruded

Front Cover: Extruded Acrylic LED: LM80 certified LED Lumen Maintenance: 50000 hours @ L70

Control Gear: Isolated, Electronic, CC Driver

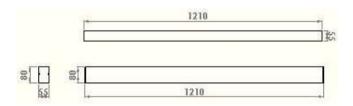
Internal Wiring: Insulated Cu wire

Hardwares: SS & MS Zinc plated and passivated

Ingress Protection: IP20

Operating Voltage Range: 140V~270V **Operating Temperature:** -10°C~ 50°C

GA Drawing:



All dimensions in mm (Tolerance: ±5mm)

Electrical & Photometry Parameters:

| Rated Voltage & | System | System | Power | System Lumen | CCT (As per ANSI) | CRI | THD | Driver |
|-----------------|---------|---------|--------|--------------|-------------------|-----|------|------------|
| Frequency | Wattage | Current | Factor | Efficacy | | | | Efficiency |
| 240V, 50Hz | 40W±10% | <204mA | ≥0.90 | ≥85lm/W | 6500K | ≥80 | ≤10% | ≥85% |

System Protections:

Open & Short circuit protection, reverse polarity protection, surge protection of 3KV internal.

Application:

Office space, conference room, general area, etc.

Mounting:

Recessed or Suspended mounting.

| Note: Due to continuous efforts in developing products, | | MK/NK | Industrial Luminaire : |
|---|---------------|-------|-------------------------------|
| improvement M/s Halonix Technologies Pvt. Ltd. reserves the right to make changes in the design and data and withdraw the | | AS | Cat. Ref. : HLLL-P04-40-CW-AL |
| 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.

