

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:

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TECHNICAL DATA
SHEET

LED 64W Linear Light

HLLL-P42-64-NW-AL-8'-03

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 64 LED Linear Light

Technical Specifications:

Main Housing: Epoxy powder coated Aluminum extruded

Front Cover: PC

LED: LM80 certified LED Lumen Maintenance: 50000 hours @ L70

Control Gear: Isolated, Electronic, CC Driver

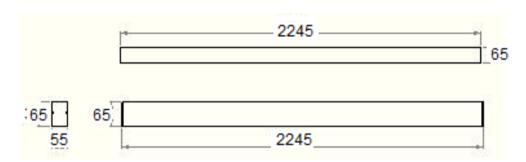
Internal Wiring: Insulated Cu wire

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:

Ra	ated Voltage &	System	System	Power	System Lumen	CCT (As per ANSI)	CRI	THD	Driver
	Frequency	Wattage	Current	Factor	Efficacy				Efficiency
	240V, 50Hz	64W±10%	<309mA	≥0.95	≥100lm/W	4000K	≥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:

Suspended.

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	Checked by :	AS	Cat. Ref. : HLLL-P42-64-NW-AL-8' -03
luminaries without any prior notice.	Approved by :	RL	Document No : ELI- 2019

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