

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 10W Tube Light

HLTLD-05-10-CW

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 10W LED Tube Light



Technical Specifications:

Main Housing: Extruded aluminum

Front Cover: PC

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

Hardwares: SS & MS Zinc plated and passivated

Ingress Protection: IP20

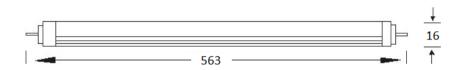
Operating Voltage Range: 140V~ 270V Operating Temperature: -10°C~ 50°C

Control Gear: Electronic, External CC driver, push fit connector at o/p end

Insulated Cu wire

GA Drawing:

Internal Wiring:



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	10W±10%	<48mA	≥0.95	≥100lm/W	6500K	≥80	≤15%	≥85%

System Protections:

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

Application:

Offices, hospitals, retail outlets, banks, etc.

Mounting:

Retrofit -G5

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. : HLTLD-05-10-CW
luminaries without any prior notice.	Approved by :	RL	Document No : PLL-2019

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