

### HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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# TECHNICAL DATA SHEET

# **LED 20W Track Light**

**HLPTL-01-20-CW** 

As per IS 10322 & IEC 60598

Product Description: Energy efficient 20W LED Track Light

# **Technical Specifications:**

Main Housing Aluminium PDC Front Cover: Clear glass

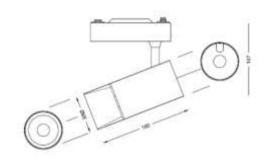
LED:LM80 certified LEDLumen Maintenance:50000 hours @ L70Control Gear:Electronic, CC DriverInternal Wiring:insulated Cu wire

Hardwares: SS & MS Zinc plated and passivated

Ingress Protection: IP20

Operating Voltage Range:  $140V^{\sim} 270V$ Operating Temperature:  $-10^{\circ}C^{\sim} 50^{\circ}C$ Beam Angle: 36 Deg

# **GA Drawing:**



All dimensions in mm (Tolerance: ±5mm)

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

Rated Voltage	System	System	Power	System Lumen	CCT	CRI	THD	Driver
& Frequency	Wattage	Current	Factor	Efficacy				Efficiency
240V, 50Hz	20W±10%	<96mA	>0.95	≥90lm/W	5700K	>80	<10%	>85%

#### **System Protections:**

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

# **Application:**

Showrooms, display areas, exhibition areas, retail outlets, etc.

# Mounting:

Track mounting.

Note: Due to continuous efforts in developing products,		SS	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. : HLPTL-01-20-CW
luminaries without any prior notice.	Approved by :	RL	Document No : BSI-2018

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

