

## **LED 29W Track Light**

### **HLPTL-01-29-NW**

As per IS 10322 & IEC 60598

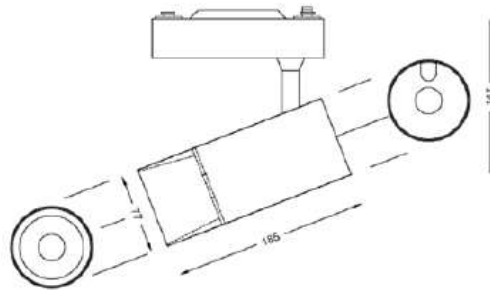
**Product Description:** Energy efficient 29W LED Track Light

### **Technical Specifications:**

Main Housing	Aluminium PDC
Front Cover:	Clear glass
LED:	LM80 certified LED
Lumen Maintenance:	50000 hours @ L70
Control Gear:	Electronic, CC Driver
Internal Wiring:	insulated Cu wire
Hardware:	SS & MS Zinc plated and passivated
Ingress Protection:	IP20
Operating Voltage Range:	140V~ 270V
Operating Temperature:	-10°C~ 50°C
Beam Angle:	36 Deg



### **GA Drawing:**



All dimensions in mm (Tolerance:  $\pm 5\text{mm}$ )

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

Rated Voltage & Frequency	System Wattage	System Current	Power Factor	System Lumen Efficacy	CCT	CRI	THD	Driver Efficiency
240V, 50Hz	29W $\pm 10\%$	<140mA	>0.95	$\geq 90\text{lm/W}$	4000K	>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, improvement M/s Halonix Technologies Pvt Ltd reserves the right to make changes in the design and data and withdraw the luminaries without any prior notice.	Prepared by :	MK./NK	Industrial Luminaire :
	Checked by :	AS	Cat. Ref. : HLPTL-01-29-NW
	Approved by :	RL	Document No : BSI-2019

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