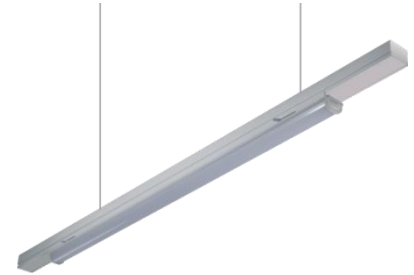


LED Trunk Light

HLTR-P42-36-CW

As per IS 10322 & IEC 60598-1

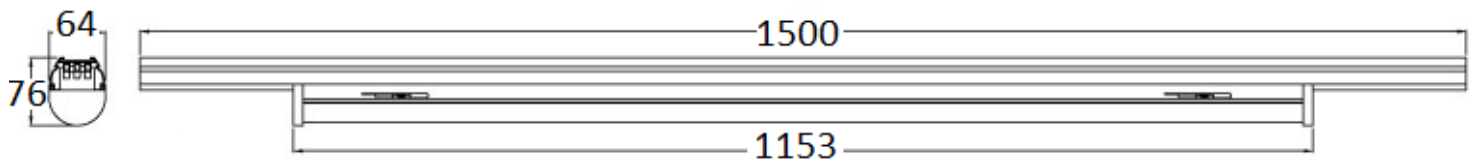
Product Description: Trunk Suitable for 1Nos Energy Efficient 36W LED Light Fitting



Technical Specifications:

Trunk Housing:	Duly powder coated extruded Aluminum
Luminary Housing:	Duly powder coated extruded Aluminum
Front Cover:	Polycarbonate diffuser
LED:	LM80 certified LED
Lumen Maintenance:	50000 hours @ L70
Control Gear:	Isolated, Electronic, CC Driver
Internal Wiring:	Insulated Cu wire
Hardware:	SS & MS Zinc plated and passivated
Operating Voltage Range:	140V~270V
Operating Temperature:	-10°C~50°C

Product Design:



All dimensions are in mm (Tolerance: ± 5 mm)

Electrical & Photometry Parameters:

Rated Voltage & Frequency	System Wattage	System Current	Power Factor	System Lumen Efficacy	CCT (As per ANSI)	CRI	THD	Driver Efficiency
240V, 50Hz	36W $\pm 10\%$	<174mA	≥ 0.95	≥ 100 lm/W	6500K	≥ 80	$\leq 10\%$	$\geq 85\%$

System Protections:

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

Accessories:

1Nos. Trunk + 1Nos. 36W Luminaire + suspension arrangement + Joint plate (for continuous linear connection)

Application:

Office space, conference room, general area, etc

Mounting:

Suspended 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 luminaires without any prior notice.	Prepared by:	MK/NK	Industrial Luminaire:
	Checked by:	AS	Cat. Ref.: HLTR-P42-36-CW
	Approved by:	RL	Document No: ELI-2019

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