

# SLING

PROFILE SERIES



**Model No: LM-010-PND5\*\*-50W**

## TECHNICAL DESCRIPTION

Compatible in creating and customizing multiple geometric designs, Sling Direct linear offers eye soothing lighting and lets designers explore their ideas. This Linear with no visible screws offers neat installation. It truly justifies multiple applications ranging from contemporary boardroom environments to workstations. Being capable of offering seamless connectivity of the diffuser and Micro Prismatic PMMA diffuser as optional, this luminaire meets all design requirements.

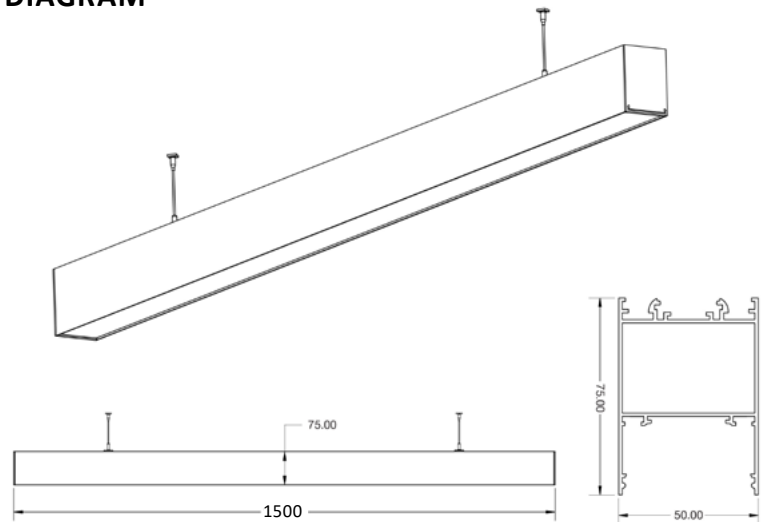
## INSTALLATION

Surface mounted to the ceiling or Suspended from the ceiling using suspension cord / chain the the desired level.

## AREAS OF APPLICATION

- Villas • Office • Reception

## DIAGRAM



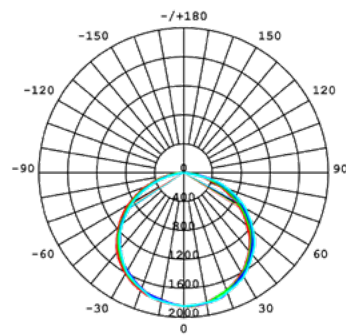
## MODEL NUMBER SELECTION

LM-010-PND5   - 50W

S - Non Dimmable  
D - Dali  
A - 0-10, 1-10  
P - Phase  
B - Bluetooth

CW - 6000K  
NW - 4000K  
WW - 3000K

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## PHYSICAL CHARACTERISTICS

Installation	Suspended, Surface	IP-Rating	IP40
Driver	Integrated	IK-Rating	IK03
Dimension	L1500 x B50 x H75 (mm)	Fixture Material	Extruded Aluminium Powder Coated
Adjustability	Fixed	Standard Finish	White, Black, White+Black
Diffuser	PMMA, Polycarbonate	Optional Accessories	Suspension Cord, Suspension Chain, Mounting Clip, Micro Prismatic PMMA diffuser
Rotation	Non Adjustable		

## ELECTRICAL CHARACTERISTICS

LED Current	1050mA	Beam Angle	120°
LED Voltage	48V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	50W	Power Factor	0.9
System Power	50.4W	UGR	<19 and 22
LED Luminous Flux	4250lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
Color Rendering Index	>85	Options On Request	Bluetooth
Color Temperature	3000K, 4000K, 6000K		

## PRODUCT SPECIFICATION

Mains Volatge	100-240V	Environmental Temp	-20°C ~ +40°C
Frequency	50/60 Hz	Rated Service Life (h)	55,000
Safety Class	II	Certification	TUV, CE, RoHS

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.