

Linea Magic 48V 90 | 18W

Product Reference

Environment Indoor

Installation Track Mounted

Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish Black

Diffuser Premium high-transmission opal

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Voltage Driver

Input Voltage/Hz 48V

Control Gear Included

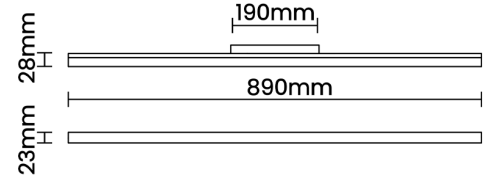
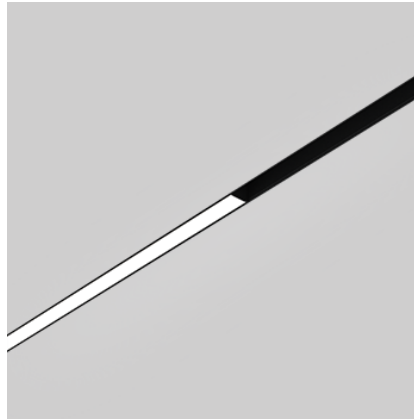
Mounting Remote

LED Power Watts 17.7W

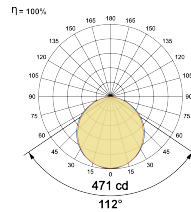
System Power Watts -

Operating Voltage Vin 48V

Power Factor p.f. -



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI90

Led Type SMD mid power

LED Fitted Samsung Mid power LED array 33V-36Vdc/500mA

Controls

Standard Switchable On/Off

Optional DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Linea Magic 48V 90	18W	WW27K	CRI90	112°	SBL	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Linea Magic 48V 90	18W	1292	73	2700K	CRI90	112°	Black SBL	Non Dimmable
		1328	75	3000K				Dali Dimmable
		1398	79	4000K				Bluetooth Dimmable
		1434	81	5700K				Casambi
				2700K-5700K				TW
Linea Magic 48V 90	18W			WW27K	CRI90	112°	SBL	On/Off