

## Dark Magic 48V 72 | 18W

### Product Reference

Environment Indoor

Installation Track Mounted

### Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector Black Raster - PC

Body Finish Black

Diffuser -

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

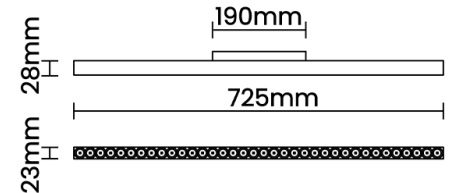
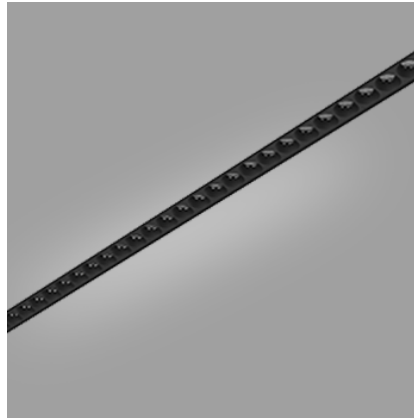
Mounting Remote

LED Power Watts 17.9W

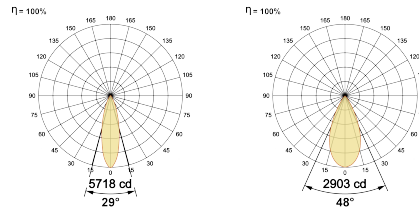
System Power Watts -

Operating Voltage Vin 48V

Power Factor p.f. -



### Light Distribution



### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD high power

LED Fitted Cree 3030 LED 33V-36Vdc/500mA

### Controls

Standard Switchable On/Off

Optional DDIM,BTMM,CASAMBI,Non Dimmable

### Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Dark Magic 48V 72	18W	WW27K	CRI80	29°(MD)	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	
Dark Magic 48V 72	18W	1969	110	2700K	WW27K	CRI80	29°(MD)	Black	SBL	Non Dimmable	On/Off
		2023	113	3000K	WW30K	CRI90	48°(WD)			Dali Dimmable	DDIM
		2130	119	4000K	NW40K					Bluetooth Dimmable	BTTM
		2166	121	5700K	CW57K					Casambi	CBTM
		2700K-5700K		TW							
Dark Magic 48V 72	18W			WW27K		CRI80	29°(MD)	SBL		On/Off	