

# Dark Magic Wash 48V 112 | 29.4W

## Product Reference

Environment Indoor

Installation Track Mounted

## Construction & Materials

Housing Die Cast Aluminium

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector Black Raster - ABS

Body Finish Black

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction Adjustable

Tilt Yes

Swivel No

## Electrical System

Driven with Constant Voltage Driver

Input Voltage/Hz 48V

Control Gear Included

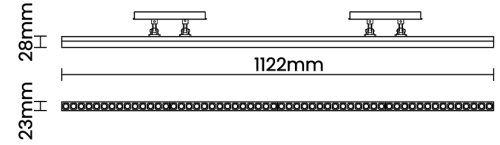
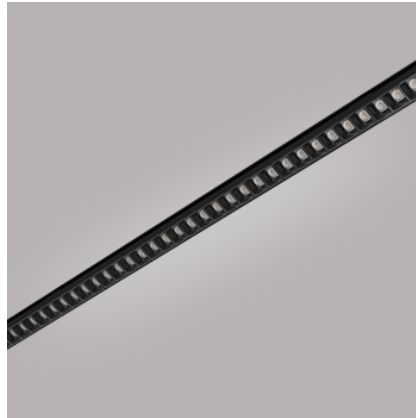
Mounting Remote

LED Power Watts 29.2W

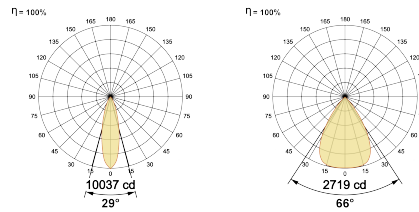
System Power Watts -

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) CRI80,CRI90

Led Type SMD high power

LED Fitted Cree 3030 LED 39V-42Vdc/700mA

## Controls

Standard Switchable On/Off

Optional DDIM,BTTM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Dark Magic Wash 48V 112</b>	<b>29.4W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>29°(MD)</b>	<b>SBL</b>	<b>On/Off</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL	
Dark Magic Wash 48V 112	29.4W	3329	114	2700K	WW27K	CRI80	29°(MD)	Black SBL	Non Dimmable On/Off
		3446	118	3000K	WW30K	CRI90	66°(VWD)		Dali Dimmable DDIM
		3592	123	4000K	NW40K				Bluetooth Dimmable BTTM
		3679	126	5700K	CW57K				Casambi CBTM
					2700K-5700K	TW			
Dark Magic Wash 48V 112	29.4W			WW27K	CRI80	29°(MD)	SBL	On/Off	

Abby reserves the right to discontinue any product from its collection at any time whatsoever and without prior notice

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