

# Spotboy Zoom 48V | 12.6W

## Product Reference

Environment Indoor

Installation Track Mounted

## Construction & Materials

Housing Die Cast Aluminium, Milled Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector -

Body Finish White, Black

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

## Electrical System

Driven with Constant Voltage Driver

Input Voltage/Hz 48V

Control Gear Included

Mounting Remote

LED Power Watts 12.5W

System Power Watts -

Operating Voltage Vin 48V

Power Factor p.f. -



## Light Distribution

### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;50000 hours

Colour Rendering (CRI) CRI80, CRI90

Led Type COB

LED Fitted Cree COB LED 33V-36Vdc/350mA

### Controls

Standard Switchable On/Off

Optional DDIM, BTM, CASAMBI, Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Spotboy Zoom 48V</b>	<b>12.6W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>20°- 43°</b>	<b>SWH</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	
<b>Spotboy Zoom 48V</b>	<b>12.6W</b>	1250	100	2700K	<b>WW27K</b>	<b>CRI80</b>	20°- 43°	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		1288	103	3000K	<b>WW30K</b>			CRI90	Black	<b>SBL</b>	Dali Dimmable
		1350	108	4000K	<b>NW40K</b>				Bluetooth Dimmable	<b>BTTM</b>	
		1375	110	5700K	<b>CW57K</b>				Casambi	<b>CBTM</b>	
						2700K-5700K	<b>TW</b>				
				Warm to Dim	<b>W2D</b>						
<b>Spotboy Zoom 48V</b>	<b>12.6W</b>			<b>WW27K</b>		<b>CRI80</b>	<b>20°- 43°</b>	<b>SWH</b>		<b>On/Off</b>	