

# Spotboy 48V 75 | 18W

## 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

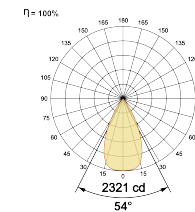
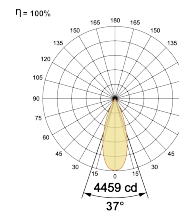
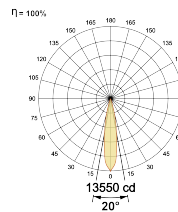
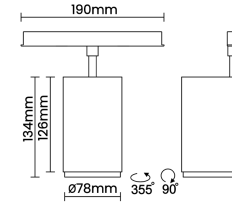
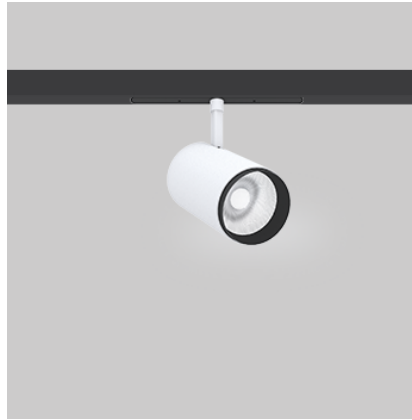
Mounting Remote

LED Power Watts 17.5W

System Power Watts -

Operating Voltage Vin 48V

Power Factor p.f. -



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80, CRI90

Led Type COB

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

## Controls

Standard Switchable On/Off

Optional DDIM, BTM, CASAMBI, Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Spotboy 48V 75</b>	<b>18W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>20°(SS)</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 48V 75</b>	<b>18W</b>	1849	106	2700K	<b>WW27K</b>	<b>CRI80</b>	20°(SS)	White <b>SWH</b>	Non Dimmable <b>On/Off</b>
		1910	109	3000K	<b>WW30K</b>	CRI90	37°(MD)	Black <b>SBL</b>	Dali Dimmable <b>DDIM</b>
		2010	115	4000K	<b>NW40K</b>		54°(WD)		Bluetooth Dimmable <b>BTM</b>
		2050	117	5700K	<b>CW57K</b>				Casambi <b>CBTM</b>
					2700K-5700K	<b>TW</b>			
			Warm to Dim	<b>W2D</b>					
<b>Spotboy 48V 75</b>	<b>18W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>20°(SS)</b>	<b>SWH</b>	<b>On/Off</b>	