

# Barracuda Spot



The Barracuda Spot is part of the Barracuda System product family. All Barracuda products require the 'Barracuda Track' for installation and operation.

The adjustable spot is ideally suited to spaces where additional lighting maybe required for either accenting or highlighting.

## Product

Barracuda Linear	BAR/SP
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## Lumen Output

1092lm	/1092
1566lm	/1566

## Colour Temperature

3000K	/3K
4000K	/4K
6500K	/6K

## Beam Angle

38°	/38
60°	/60

## Standard Colours\*

White	RAL9016
White	RAL9010
Black	RAL9005
*Other colours available upon special request	

## Mounting

To be used only with Barracuda Track	'Click-in'
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## Dimming

Fixed output as default	
DALI dimming	-DA



## Lighting Data

Lumen Output	Wattage	lm/cW
1092lm (60° 4000K)	12.5W	87.4
1566m (60 4000K)	18.0W	87.0

CCT	3000K 4000K 6500K
Light Source	SMD
SDCM	3
Longevity (L70/B10)	70,000 Hours
Colour Rendering	RA>90
UGR	<19

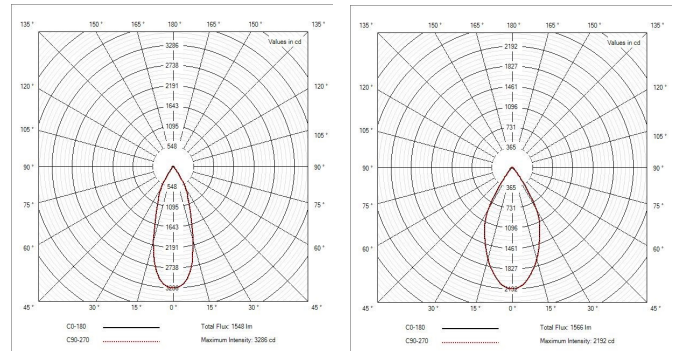
## Technical Data

IP Rating	IP20
Construction	Aluminium Body Polycarbonate diffuser
RAL colour (standard)	9016 (Standard) 9010 9005
Mounting Method	To be used only with Barracuda track 'click-in'
Protective class	SELV
Impact Resistance (IK)	IK04
Warranty	5 Years
Certification	UKCA, CE, ROHS

## Electrical Data

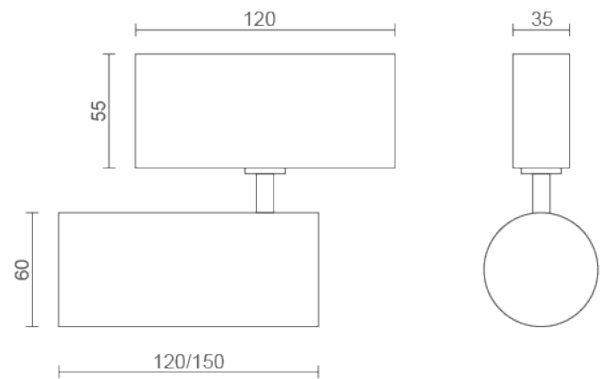
Rated Supply Voltage	DC48 V
DC Voltage Range	38–60 V
Output LF Current Ripple @ 120Hz	<3%
Overvoltage Protection	80 V
In-rush Current	10 A
THD	<10%
Power Factor	0.95
Parasitic Load	0.34 W
Operating Temperature	-10 +50 °C

## Standard Photometry



## Dimensions

Dimensions	Ø60x120/150mm
Weight	2.4/2.5kg



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