

Spectrum LV Plug & Play Clamp Spotlight Kits - Battery Operated



Spectrum LED Plug & Play Clamp Kits from Display Lighting incorporate robust, high quality and hard wearing clamp spotlights that are manufactured in the UK and very easy to set up using simple plug & play barrel connectors meaning there is zero wiring required. BKIT's are supplied with mains power adapters and lithium batteries for operating the spotlights when there is no access to mains power. The pure design ensures that the spotlights are as unobtrusive as possible so that your products are illuminated to their full potential without obstruction. The kits are supplied with a choice of 2800K or 4000K 5W MR16 LED lamps that produce over 350lm each and are easy to replace.

- Available in kits of 1, 2, 3 or 4 spotlights.
- Plug & Play for quick set up in exhibition & retail displays.
- Low heat illumination.
- No ultraviolet light so does not fade materials.
- Unobtrusive.

Technical Specifications

Kit Codes:	BKIT1XS124.300.DC - 1 Spot Plug & Play Kit BKIT2XS124.300.DC - 2 Spot Plug & Play Kit BKIT3XS124.300.DC - 3 Spot Plug & Play Kit BKIT4XS124.300.DC - 4 Spot Plug & Play Kit
Head Diameter:	25mm
Length:	300mm (<i>visible projected length excluding clamps - bespoke sizes also available</i>)
Material/s:	Brass/Polycarbonate
Electrical Connection/s:	Plug & Play
Lead Length:	1800mm (<i>1m, 3m & 5m Extensions available separately</i>)
CCT (Lumens):	VW - 2800K (350lm CRI80>) CW - 4000K (350lm CRI80>)
Watts:	5W (MR16 G5.3 LED Lamp)
Fixing:	Display Clamp (<i>fits panels 5mm - 50mm</i>)
Class:	III
IP Rating:	IP20
Rotation Tilt:	350 Degrees 90 Degrees
Finishes:	01 - White (<i>White Clamp/s</i>) 02 - Black (<i>Black Clamp/s</i>) 03 - Polished Chrome (<i>Black Clamp/s</i>) 05 - Brushed Chrome (<i>Black Clamp/s</i>)
Tube Diameter:	6.50mm
Input Voltage:	12VDC (<i>constant voltage</i>)
Beam Angles:	36 Degrees
Warranty:	2 Years
Dimming:	Not dimmable
Ordering:	3 step order code (<i>see page 6</i>)
Lithium Battery Options:	DLT2541/X (4aH Rechargeable Lithium Polymer Battery Add-On) DLT2544/X (8aH Rechargeable Lithium Polymer Battery Add-On) DLT2545/X (10aH Rechargeable Lithium Polymer Battery Add-On) DLT2546/X (14aH Rechargeable Lithium Polymer Battery Add-On) DLT2548/X (22aH Rechargeable Lithium Polymer Battery Add-On)

BKIT1XS124.300.DC - 1 Spot Kit

Spectrum Clamp Spotlight
Projection: 300mm
Lamp: MR16
Cap: GU5.3
Voltage: 12V DC



MR16 5W 350lm Glass LED COB Lamp (4000K)
or
MR16 5W 350lm Glass LED COB Lamp (2700K)

Output Cable:
1.8m Cable with
Female Bullet
Connector

Input & Output
Wire Extensions:
1.5m, 3m, 5m or 10m
with Male & Female
Bullet Connectors
(available seperately)

12V DC Plug Top Power Supply



Mains Input:
1500mm Lead with
Male Bullet Connector

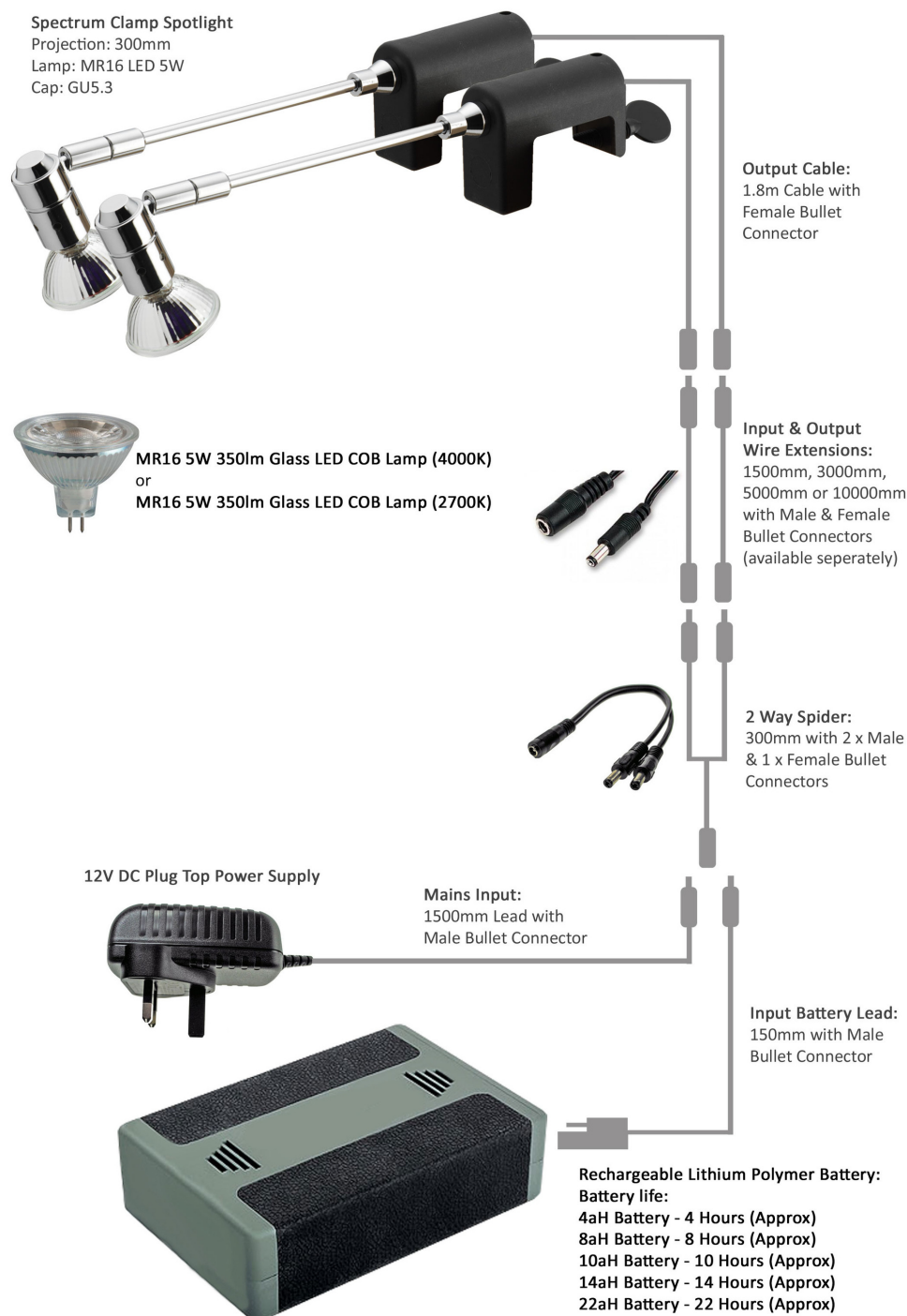
Battery Input:
300mm Lead with
Male Bullet Connector



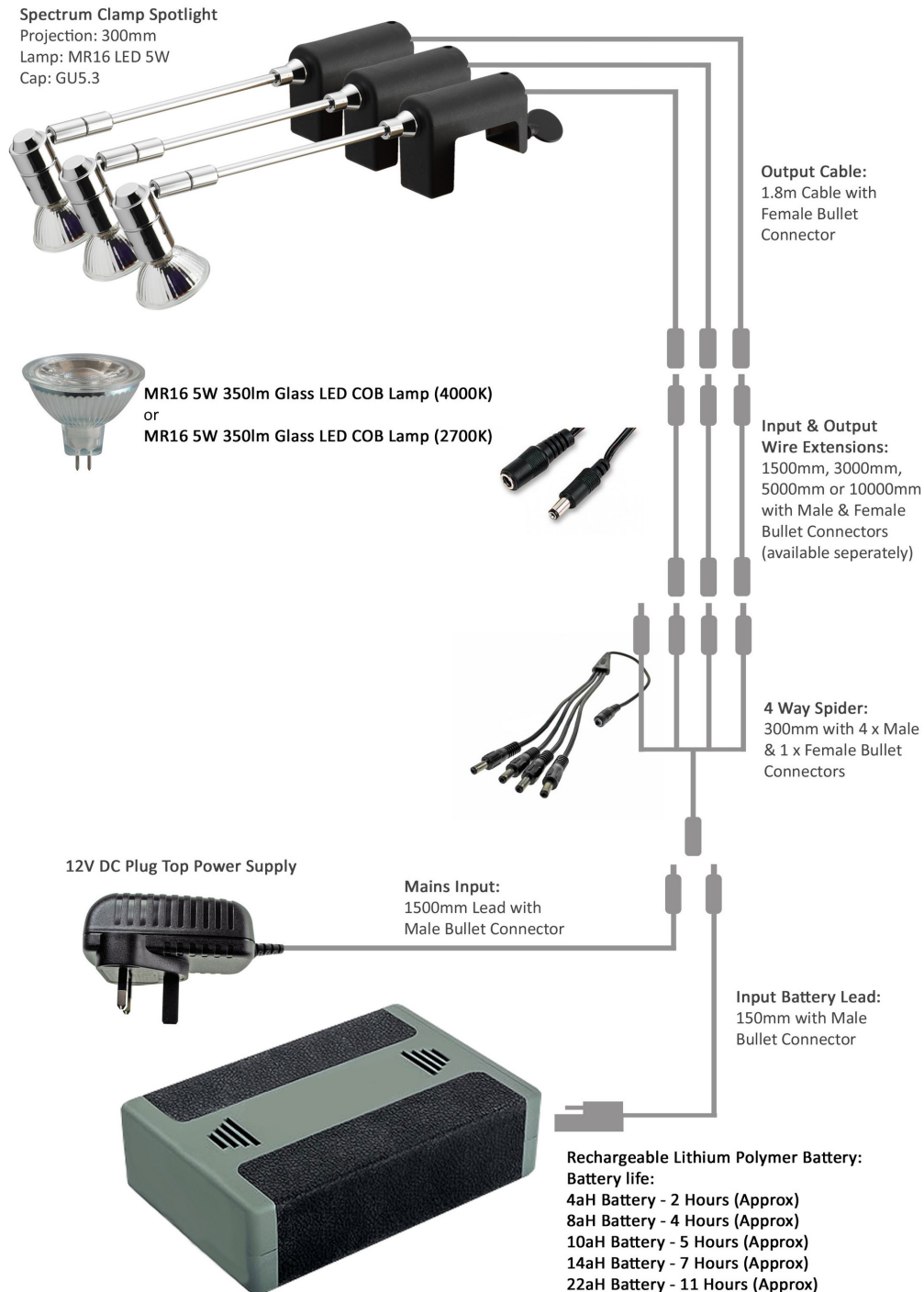
Rechargeable Lithium Polymer Battery:

Battery life:
4aH Battery - 8 Hours (Approx)
8aH Battery - 16 Hours (Approx)
10aH Battery - 20 Hours (Approx)
14aH Battery - 28 Hours (Approx)
22aH Battery - 44 Hours (Approx)

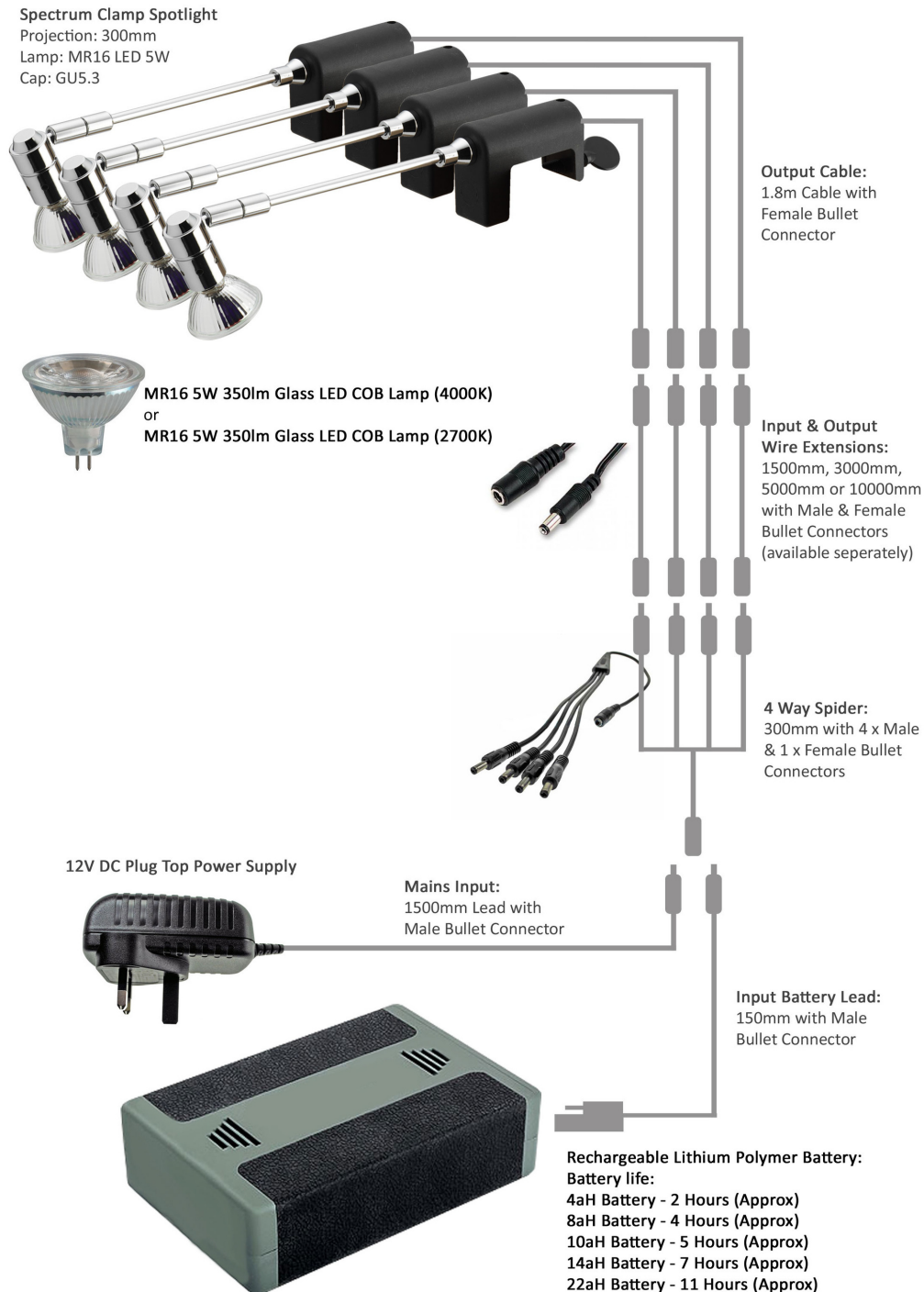
BKIT2XS124.300.DC - 2 Spot Kit



BKIT3XS124.300.DC - 3 Spot Kit



BKIT4XS124.300.DC - 4 Spot Kit



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BKIT1XS124.300.DC - 1 Spot Kit Battery Options

DLT2541/5 8 Hours (4aH)
DLT2544/5 17 Hours (8aH)
DLT2545/5 21 Hours (10aH)
DLT2546/5 30 Hours (14aH)
DLT2548/5 47 Hours (22aH)

BKIT2XS124.300.DC - 2 Spot Kit Battery Options

DLT2541/6 4 Hours (4aH)
DLT2544/6 8 Hours (8aH)
DLT2545/6 10 Hours (10aH)
DLT2546/6 14 Hours (14aH)
DLT2548/6 23 Hours (22aH)

BKIT3XS124.300.DC - 3 Spot Kit Battery Options

DLT2541/7 2 Hours (4aH)
DLT2544/7 5 Hours (8aH)
DLT2545/7 7 Hours (10aH)
DLT2546/7 10 Hours (14aH)
DLT2548/7 15 Hours (22aH)

BKIT4XS124.300.DC - 4 Spot Kit Battery Options

DLT2541/8 2 Hours (4aH)
DLT2544/8 4 Hours (8aH)
DLT2545/8 5 Hours (10aH)
DLT2546/8 7 Hours (14aH)
DLT2548/8 11 Hours (22aH)

THREE STEP ORDERING

	1	2	3
KIT CODE	CCT	FINISH	BATTERY OPTION
BKIT1XS124.300.DC	WW	01 (White Clamp)	DLT2541/5
BKIT2XS124.300.DC	CW	02 (Black Clamp)	DLT2544/5
BKIT3XS124.300.DC		03 (Black Clamp)	DLT2545/5
BKIT4XS124.300.DC		05 (Black Clamp)	DLT2546/5
			DLT2548/5
			DLT2541/6
			DLT2544/6
			DLT2545/6
			DLT2546/6
			DLT2548/6
			DLT2541/7
			DLT2544/7
			DLT2545/7
			DLT2546/7
			DLT2548/7
			DLT2541/8
			DLT2544/8
			DLT2545/8
			DLT2546/8
			DLT2548/8

Example Order Code: BKIT2XS124.300.DC.CW.03.**DLT2548/6**