

# 48V Spotlight FX



		LED Power	Lumens (at 3000K)	Beam	Weight	UGR	SDCM
0	S26 Single Spotlight	2W (700mA)	103lm	12°   20°	100g	<16	≤3
2	S40 Single Spotlight	11W (350mA)	761lm	18°   33°	300g	<10	≤2
3	S60 Single Spotlight	18W (500mA)	1652lm	24°   36°	500g	<10	≤2
4	S26 Double Spotlight	4W (700mA)	2x 103lm	12°   20°	140g	<16	≤3
6	S40 Double Spotlight	22W (350mA)	2x 761lm	18°   33°	500g	<10	≤2

Key Informatio	on	Design		Performance		Driver	
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 90lm/W	1-10V	In-Track
	■ Textured Black	Adjustability	355° Rotation, 90° Tilt	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
	☐ Textured White ☐ Textured Black/Gold ☐ Textured White/Gold ☐ Textured Black/White ☐ Textured White/Black			Lifetime (Ta 25°C)	>60,000h L80B10	Bluetooth	In-Track
Finish		Material	Powder Coated Aluminium	Ambient	10°- 30°C	Driver Notes	
		IP Rating	IP20	Temperature Range COI Compliance	4000K	S26 Spotlights are no	ot bluetooth compatible.
LED CCT	<b>2700K</b>	Class Rating	Class III	model requirements			
	3000K 4000K						

Weight	UGR	SDCM
100g	<16	≤3



Available Accessories Honeycomb Lens (for reduced glare) Available Accessories Honeycomb Lens (for reduced glare)



Warranty

5 Year



FX 48V Darklight



		LED Power	Lumens (at 3	000K) B	eam	Weight		
0	D02 Darklight	8W (500mA)	614lm	4	O°	160g		
2	D03 Darklight	15W (500mA)	1180lm	30	5°	220g		
Key Info	mation	Design		Performance		Driver		
Mountin	g 48V Track	Product Family	FX 48V	Lumen efficacy	Up to 83lm/W	1-10V	In-Track	
Finish	■ Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track	
	☐Textured White/Black	- Tacarran		UGR	<10	Bluetooth	In-Track	
	= 2700K		IP Rating	IP20	Lifetime (Ta 25°C)	>60,000h L80B10		
LED CC	Γ ■3000K ■4000K	Class Rating	Class III	Ambient				
Warrant				Temperature Rang	e 10°-30°C			
vvairant	y 3 Teui			SDCM	≤3			
				COI Compliance	100011			







FX 48V Wallwasher



		LED Power	Lumens (at 3	000K) Be	am	Weight	
0	W02 Wallwasher	11W (700mA)	437lm	959		210g	
2	W03 Wallwasher	21W (700mA)	944lm	70'		300g	
Key Inform	ation	Design		Performance		Driver	
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 47lm/W	1-10V	In-Track
Finish	■ Textured Black	Material	Powder Coated	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
	☐ Textured White		Aluminium	Lifetime (Ta 25°C)	>60,000h L80B10	Bluetooth	In-Track
	2700K	IP Rating	IP20	Ambient	10°-30°C		
LED CCT	3000K 4000K	Class Rating	Class III	Temperature Range			
Warranty	5 Year			SDCM	≤3		
vvariancy	3 redi			COI Compliance model requirements	4000K		









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		LED Power	Lumens (at 3	000K) Be	eam	Weight		
0	LO5 Linear Light	13W (700mA)	879lm	11.	5°	320g		
2	L11 Linear Light	25W (500mA)	1711lm	11.	5°	610g		
Key Inforn	nation	Design		Performance		Driver		
Mounting	48V Track	Product Family	FX 48V	Lumen efficacy	Up to 73lm/W	1-10V	In-Track	
Finish	■ Textured Black	Material	Powder Coated	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track	
	☐ Textured White	- Indection	Aluminium	UGR	<22	Bluetooth	In-Track	
	2700K	IP Rating	IP20 Class III	Lifetime (Ta 25°C)	>60.000h L80B10			
LED CCT	3000K 4000K	Class Rating		Ambient	_ 10°-30°C			
Warranty	5 Year			Temperature Rang				
				SDCM	≤3			
				COI Compliance	4000K			





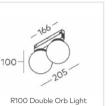




Weight



FX



LED Power





R100 Double Orb Light	12W (700mA)	1160lm	270	0	550g	
P100 Orb Pendant	6W (700mA)	588lm	270	0	400g	
mation	Design		Performance		Driver	
48V Track	Product Family	FX 48V	Lumen efficacy	Up to 89lm/W	1-10V	In-Track
■ Textured Black	Material	Powder Coated Aluminium	CRI (Ra/R9)	90+ (R9: >50)	DALI (DC-String)	In-Track
☐ Textured White			Lifetime (Ta 25°C)	>56,000h L70B10	Bluetooth	In-Track
= 2700K	IP Rating	IP20	Ambient			
	Class Rating	Class III	Temperature Range	10°- 30°C		
			SDCM	≤3		
3 real			COI Compliance model requirements	4000K		
	P100 Orb Pendant  mation  48V Track  Textured Black  Textured White	P100 Orb Pendant 6W (700mA)  mation Design  48V Track Product Family  Textured Black Material  Textured White IP Rating  3000K 4000K Class Rating	P100 Orb Pendant	P100 Orb Pendant	P100 Orb Pendant	P100 Orb Pendant   6W (700mA)   588lm   270°   400g

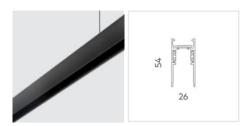
Lumens (at 3000K)











		Indirect LED Power	Lumens (at 3000K)	Length		Beam	Maximum Load Bearing
FX 48V Indirect Suspended Track		5W/m (24V DC)	245lm/m	1000mm, 2000	0mm, 3000mm	100°	20kg/m
		10W/m (24V DC)	480lm/m				
		15W/m (24V DC)	701lm/m				
		20W/m (24V DC)	930lm/m				
Key Information		Design		Performance		Driver	
Mounting	Ceiling Suspended	Product Family	FX 48V	Lumen efficacy	Up to 69lm/W	Non-Dim	Remote
Track Mount	48V Low Voltage		Powdercoated	CRI (Ra/R9)	90+ (R9: >50)	DALI	Remote
Finish	■ Textured Black	Material	Aluminum, PMMA Diffuser	Lifetime (Ta 25°C)	>54,000h L80B10	Bluetooth	Remote
Diffuser	☐ Textured White ☐ Opal Diffuser	IP Rating	IP20	Ambient Temperature Range	10°- 30°C	Driver note	
Strip Compatibility	Eclipse EC10 (10mm)	Class Rating	Class III	SDCM	≤3		required to operate. 24V DC he indirect lighting and 48V DC
ocrip dorripationity	2700K	Cable Length	3 metres	050	=0	for the trac	5 5
LED CCT	3000K	No. of LED's	120/m				
	4000K					Power Feed	ds
Warranty	3 Years					FX 48V Live	e Power Feed
						FX 48V 3m	Suspended Canopy Kit



Available Accessories

FX Track Cover Plate

Remote 48V power supply required for all application. Mains voltage strictly cannot be connected to track.



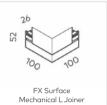
FX **Surface Mounted Track** 





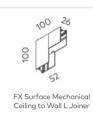
## Mechanical Joiners





Power









		Length	Maximum Load Bearing
0	FX 48V Surface Track	1000mm, 2000mm, 3000mm	30kg/m
2	FX 48V Suspended Track	1000mm, 2000mm, 3000mm	20kg/m

Key Information
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Track Mount

Mounting	Ceiling Surface, Ceiling Suspended, Wall Surface
Finish	■ Textured Black □ Textured White
Warranty	5 Years

48V Low Voltage

Feeds	Power Conne

FX 48V Live Power Feed	
FX 48V 3m Suspended Canopy Kit	

nectors FX 48V Straight Power Connector FX 48V L Power Connector

Available Accessories 3m FX Stainless Steel Suspension Wire 2x Surface End Cap FX Track Cover Plate

Remote 48V power supply required for all application. Mains voltage strictly cannot be connected to track.

Power connectors are required for multiple lengths of track to continue power across track configuration.

Surface Mechanical Track Joiners are required for joining surface and suspended track together.



## FX **Trimless Recessed Track**





## Mechanical Joiners

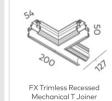




















		Length	Maximum Load Bearing			
0	FX 48V Trimless Recessed Track	1000mm, 2000mm, 3000mm	20kg/m	20kg/m		
Key Inforn	nation	Power Feeds	Power Connectors	Available Accessories		
Mounting	Ceiling Recessed,	FX 48V Live Power Feed	FX 48V Straight Power Connector	2x FX Trimless Recesed Mounting Brackets		
	Wall Recessed		FX 48V L Power Connector	2x Recessed End Cap		
Finish	<ul><li>■ Textured Black</li><li>□ Textured White</li></ul>			FX Track Cover Plate		
Warranty	5 Years					
Track Mou	nt 48V Low Voltage					

Remote 48V power supply required for all application. Mains voltage strictly cannot be connected to track.

Power connectors are required for multiple lengths of track to continue power across track configuration.

Mechanical Track Joiners are required for joining tracks together.

