# co:lab

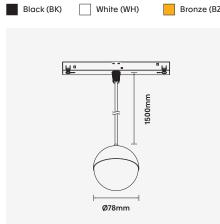
Project Type: Model:

Eclipse-PD78

### 6W Single Spherical 48VDC LED Pendant Track Luminaire



#### Luminaire Finishes



A 48VDC low voltage track electrical safety, permitting use including installation. and moved to any positior off the power to the track. input of 48VDC. No tools a simply snap-lock into posi you want to remove or re-p The elegant and minimalis micro luminaires ranging f linear sources with many fr simple on/off operation wi to suit a number of protocc dimming. The system is de from residential through to The Eclipse-PD78 is covered	g greater flexibility and The luminaire can be in n without the need for t This is due to its low vo re required, the luminai tion, remaining in place position the luminaire. It design permits a rang rom spots, pendants a eatures. The system fee th additional dimming ols such as DALI or Blue points and commercia	lease of stalled urning urning litage e until e until e until ogge of nd e utrures options etooth ions l.	Luminaire wattage Luminous flux: 509] Luminaire efficacy: Correlated colour t Colour rendering in 3-Step-MacAdams LED Brand: Bridgell Optical distributior Ø78mm Spherical J Wire Suspension Luminaire finishes: Ingress protection Working voltage: 44 Flicker free DC-DC i Longevity: >50,000 Requires 48VDC rer Dimming: DALI-2, B Weight: 220g Warranty: 5 year <sup>5</sup>	Lm <sup>2</sup> 84.83Lm/W <sup>1</sup> emperature: idex: >90 <sup>3</sup> Ellipse ux SMD LED 1: 150° k 1500mm Ad Black, White, rating: IP20 8VDC consta internal drive Hrs L80 B10 mote driver a	2700K, 3 justable Bronze nt voltar r nd Tracl	ge k-System
Model	LED Output <sup>2</sup>	Luminous Flux <sup>2</sup>	System Wattage	CCT	CRI <sup>3</sup>	Distribu
ECLIPSE-PD78-6W-3K For Non-dimming add suf For DALI-2 dimming add s For BLUETOOTH dimming	1006Lm fix ND uffix D add suffix BT	509Lm	6W	ССТ 3000К	CRI <sup>3</sup> >90	Distribu
ECLIPSE-PD78-6W-3K For Non-dimming add suff For DALI-2 dimming add s For BLUETOOTH dimming a Example product order co Model ECLIPSE-PD78 +	1006Lm fix ND uffix D add suffix BT	509Lm PSE-PD78-6W-3K- Distribution + 150	6W 150-D-(BK) + Driver + D +	3000К		150°
ECLIPSE-PD78-6W-3K For Non-dimming add suff For DALI-2 dimming add s For BLUETOOTH dimming Example product order co Model	1006Lm fix ND uffix D add suffix BT de configuration: ECLI Wattage CCT 6W + 3K	509Lm PSE-PD78-6W-3K- Distribution + 150 C	6W I50-D-(BK) Driver	3000К	>90	
ECLIPSE-PD78-6W-3K For Non-dimming add suff For DALI-2 dimming add s For BLUETOOTH dimming of Example product order co Model ECLIPSE-PD78 + Light Distribution ECLIPSE-PD78-6W-3K-150	1006Lm fix ND uffix D add suffix BT de configuration: ECLII Wattage CCT 6W + 3K ULOR ULOR ULOR ULOR DLOR FFR 0 BLF LUMINAACE cd GDEG) (2018)	509Lm PSE-PD78-6W-3K- Distribution + 150 C otio 00% 00% 00% 100% 100% 100 U(m <sup>2</sup> )	6W 150-D-(BK) + Driver + D +	3000К	>90	150°
ECLIPSE-PD78-6W-3K For Non-dimming add suff For DALI-2 dimming add s For BLUETOOTH dimming of Example product order co Model ECLIPSE-PD78 + Light Distribution ECLIPSE-PD78-6W-3K-150	1006Lm fix ND uffix D add suffix BT de configuration: ECLII Wattage CCT 6W + 3K Light output n LOR ULOR DLOR FFR 0 BLF	509Lm PSE-PD78-6W-3K Distribution + 150 C atio 100% 00% 00% 100% 100 100 100 1	6W 150-D-(BK) + Driver + D + one Diagram	3000К	>90	150°

1 Luminaire efficacy based on CCT 3000K; CCT variation will alter efficacy

- 2 +/- 10% stated initial LED and luminous flux tolerance
- 3 Colour Rendering Index: >90 Standard (Bridgelux SMD Series)
- 4 Additional charges apply for non-standard colour/s and dimming options
- 5 Five year manufacturer's warranty covering product defects and performance deficiencies

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# co:lab

Project Type: Model:

### Eclipse-PD78

6W Single Spherical 48VDC LED Pendant Track Luminaire 48VDC TRACK-SYSTEM track options

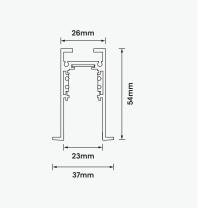
26mm

23mm

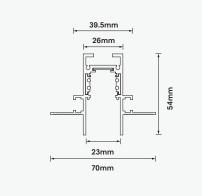
20 0

54mm

Surface / Suspended Track Product No: TR-SM26 Colour: Black Size: W26mm x H54mm Recessed Track Product No: TR-REC26 Colour: Black Size: W37mm x H54mm



Recessed Trimless Track Product No: TR-TL26 Colour: Black Size: W70mm x H54mm



Lighting Council

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 Five year manufacturer's warranty covering product defects and performance deficiencies