



formalighting

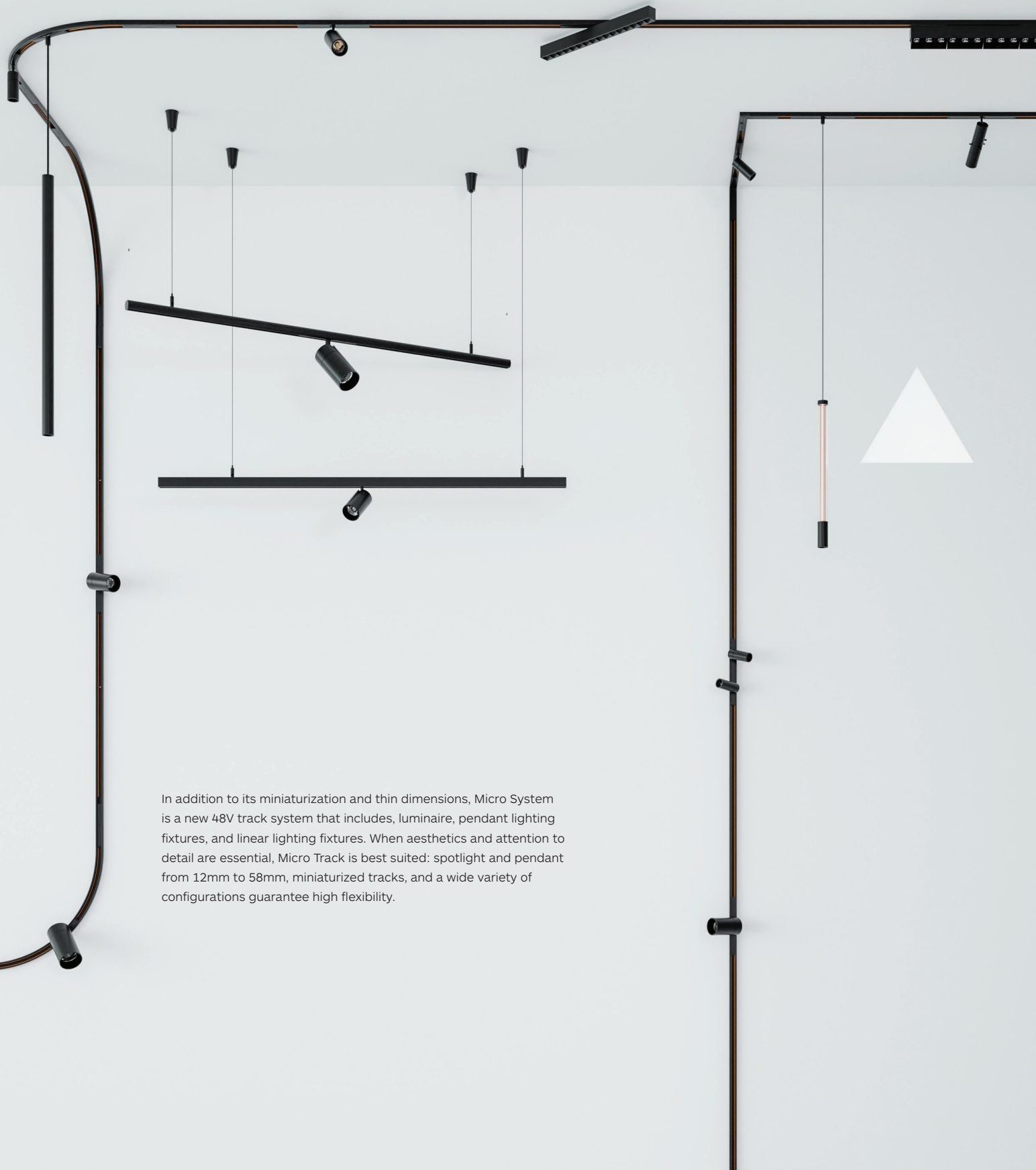
Micro

48V Track System

2025

Micro 48V Track System

Micro 48V Track System



In addition to its miniaturization and thin dimensions, Micro System is a new 48V track system that includes, luminaire, pendant lighting fixtures, and linear lighting fixtures. When aesthetics and attention to detail are essential, Micro Track is best suited: spotlight and pendant from 12mm to 58mm, miniaturized tracks, and a wide variety of configurations guarantee high flexibility.





Ø 25

Vivo 25



Ø 35

Vivo 35



Ø 45

Vivo 45



Ø 58

Vivo 58



Ø 58

TicTok 58 Zoom

TicTok 58



Ø 45

TicTok 45 Zoom

TicTok 45



Ø 35

TicTok 35



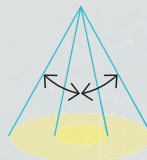
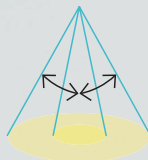
Ø 25

TicTok 25

Vivo Series

Vivo 25 / 35 / 45 / 58

P.16



TicTok Series

TicTok 25 / 35 / 45 / 58

P.20 - 29

Vivo Twins

Vivo 25 / 35 Twins

P.14



Ø 35



Ø 25



Ø 25



Ø 35

TicTok Twins

TicTok 25 / 35 Twins

P.18

Zero

Zero Framing Projector



Ø 12

Zero 12

P.30

Ø 12

Zero 12 Alto

P.30

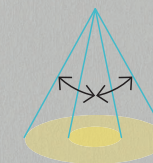
Ø 12

Zero 12 Pendant

P.34

Ø 33

Zero 33



P.32

Ø 18

Zero Framing Projector 18

P.36

Ø 28

Zero Framing Projector 28

P.36

Polaris



Polaris 20

P.40

Polaris 20 Wallwasher

P.42

Polaris 20 Opal Diffuser

P.44

Pixo & Pixo Retro



Ø 25



Ø 36



Ø 25



Ø 38

Pixo Retro 25 / 38

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Pixo 25 / 36

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Pixo 25 / 36
Curved Track

P.52

Pixo Retro 25 / 38
Curved Track

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Vivo

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Zero Framing
Projector

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Polaris

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Pixo Retro

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Pixo

Micro 48V
Track Options

Pages 58-65

Power
Supply

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Accessories

Pages 66-67

Code Ordering
System

Pages 73-75

Vivo Twins

Designed by Ponctuelle Studio

Micro Track

Vivo Twins enables users to create unique lighting schemes and configurations. Tool-free interchangeable LED modules facilitate design flexibility and ease of on-site maintenance.

Available in two different adjustable light head sizes Ø25 and Ø35, with versatile aiming angle tiltable 0°-90° and rotatable 360°.

With an embossed matt black/white finish, it is the perfect solution for retail, hospitality, and high-end residences. Vivo Twins is available with Casambi and DALI control options.

For complete code ordering information, please see pages 73-75.



LED Sources:

High Efficacy
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K
CRI: 93 | CCT: 2700K, 3000K, 3500K, 4000K

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

- 65 - Embossed matt black
- 10 - Black
- 54 - Embossed matt white
- 11 - White

Vivo 25 & 35 Twins

DC
48V

IP20

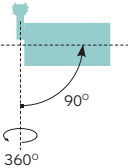
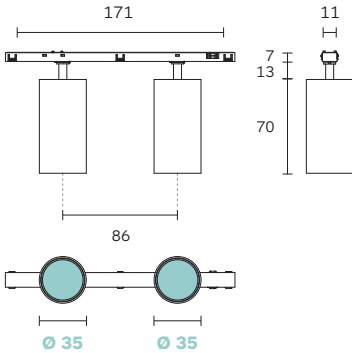
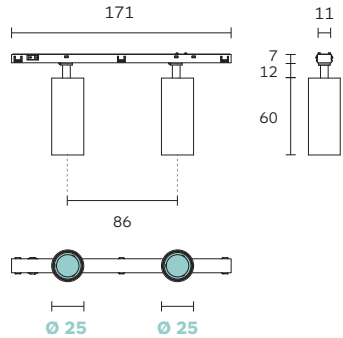
CE

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		Product Code ¹	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)	
<div>CRI>90 3000K</div> <div>High Efficacy</div>	Vivo 25 Twins	T6K6	E017	2 x 3.4W	2 x 370 lm	15° / 20° / 32°	

<div>CRI>93 3000K</div> <div>High Efficacy</div>	Vivo 35 Twins	T6K7	E013	2 x 5W	2 x 691 lm	20° / 24° / 38°	
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Dimming Options








- DO No Dim
- DA Dali Dim
- DC CASAMBI

CCT Options

- 27 2700K
- 30 3000K
- 35 3500K
- 40 4000K

Vivo

25 | 35 | 45 | 58
Micro 48V Track



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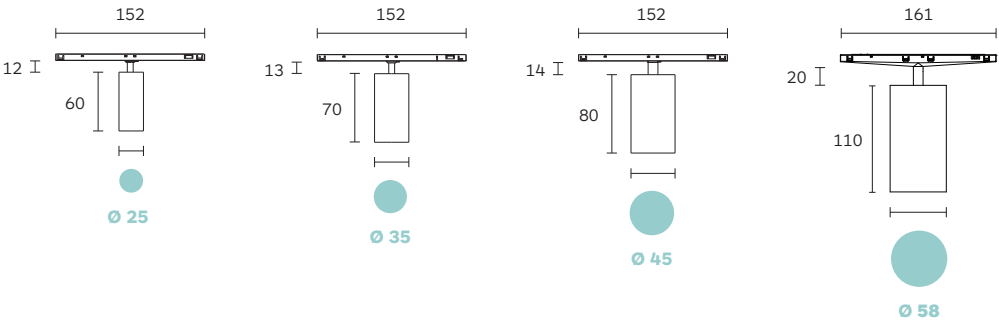
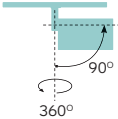
- 10

- Black
- 65

- Embossed matt black
- 11

- White
- 54

- Embossed matt white



The Vivo Low Voltage is an energy-saving, track-mounted low-voltage track system with an integrated driver, which focuses on modularity and eco-friendliness. The tool-free interchangeable LED module facilitates design flexibility and ease of on-site maintenance. Available in four different adjustable light head sizes Ø25, Ø35, Ø45, and Ø58mm, with versatile aiming angle tiltable 0° - 90° and rotatable 360°.

For complete code ordering information, please see pages 73-75.



LED Sources:

High Efficacy:
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.
CRI: 93 | CCT: 2700K, 3000K, 3500K, 4000K.

High Rendering:
CRI: 95 | CCT: 2700K, 3000K, 3500K, 4000K.
CRI: 98 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

- Wide & Dense Texture Honeycomb Louvre
 - Elliptical Beam Diffuser
 - Coloured Glasses Diffuser
 - Opal Lens
 - Spread Lens
 - Cross blade Louvre
 - Barn doors
 - Wallwasher Cone 45°
- Please see page 25 for details.

		Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options	CCT Options
CRI>90 3000K High Efficacy	Vivo 25	T6A8	E017	3.4W	370 lm	15° / 20° / 32°	D0 No Dim	27 2700K
	Vivo 35	T6A9	E063	2.1W	195 lm	05°	DA Dali Dim	30 3000K
CRI>93 3000K High Efficacy	Vivo 35	T6A9	E013	5W	691 lm	20° / 24° / 38°	DC CASAMBI	35 3500K
	Vivo 45	T6B0	E025	9W	1208 lm	18° / 28° / 36°		40 4000K
	Vivo 58	T6B1	E031	15W	1740 lm	14° / 24° / 36°		
			E026	14W	1932 lm	18° / 25° / 37°		
CRI>95 3000K High Rendering	Vivo 45	T6B0	E051	8W	738 lm	08°		
CRI>98 3000K High Rendering	Vivo 45	T6B0	E020	9W	901 lm	18° / 28° / 36°		
	Vivo 58	T6B1	E027	14W	1458 lm	18° / 25° / 37°		

TicTok Twins

Micro Track

The TicTok Twins series is an energy-saving micro track system with an integrated driver, which focuses on modularity and eco-friendliness. The tool-free, interchangeable LED module facilitates design flexibility and ease of on-site maintenance.

Available in two different adjustable light head sizes Ø25 and Ø35, with versatile aiming angle tiltable 0°-70° and rotatable 360°.

TicTok Twins is available with Casambi and DALI dimming options; DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast.

For complete code ordering information, please see pages 73-75.

LED Sources:

High Efficacy:
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.
CRI: 93 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

- 65 - Embossed matt black
- 10 - Black
- 54 - Embossed matt white
- 11 - White

TicTok 25 & 35 Twins

DC 48V

IP20

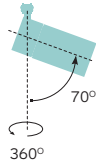
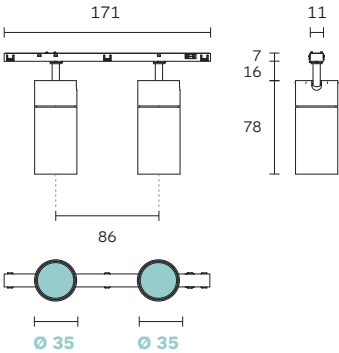
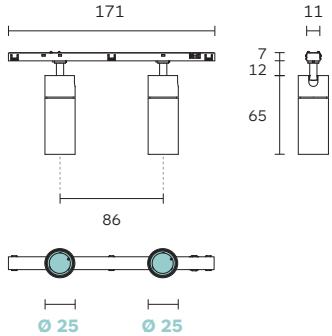
CE

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11

65

54



		Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options
CRI>90 3000K High Efficacy	TicTok 25 Twins	T6J8	E017	2 x 3.4W	2 x 370 lm	15° / 20° / 32°	DO No Dim DA Dali Dim DC CASAMBI
CRI>93 3000K High Efficacy	TicTok 35 Twins	T6J9	E013	2 x 5W	2 x 691 lm	20° / 24° / 38°	CCT Options
							27 2700K
							30 3000K
							35 3500K
							40 4000K

TicTok

25 | 35 | 45 | 58
Micro 48V Track

The TicTok series is an energy-saving micro track system with an integrated driver, which focuses on modularity and eco-friendliness. The tool-free interchangeable LED module facilitates design flexibility and ease of on-site maintenance. Designed to be the perfect solution for accent lighting in sustainable lighting design schemes for retail, hospitality and high-end residential.

TicTok is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.



LED Sources:

High Efficacy:
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.
CRI: 93 | CCT: 2700K, 3000K, 3500K, 4000K.

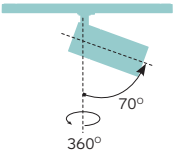
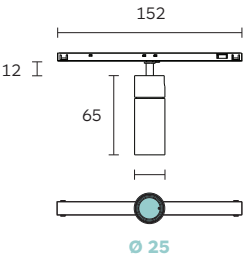
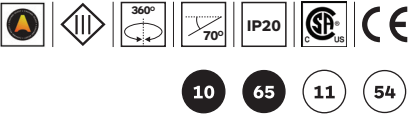
High Rendering:
CRI: 95 | CCT: 2700K, 3000K, 3500K, 4000K.
CRI: 98 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

- Wide & Dense Texture Honeycomb Louvre
 - Elliptical Beam Diffuser
 - Coloured Glasses Diffuser
 - Opal Lens
 - Spread Lens
 - Cross blade Louvre
 - Barn doors
 - Wallwasher Cone 45°
- Please see page 25 for details.

- 10 - Black
- 65 - Embossed matt black
- 11 - White
- 54 - Embossed matt white

TicTok 25

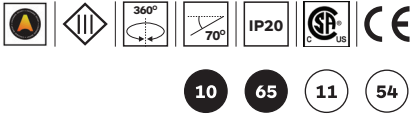


CRI>90
3000K
High
Efficacy

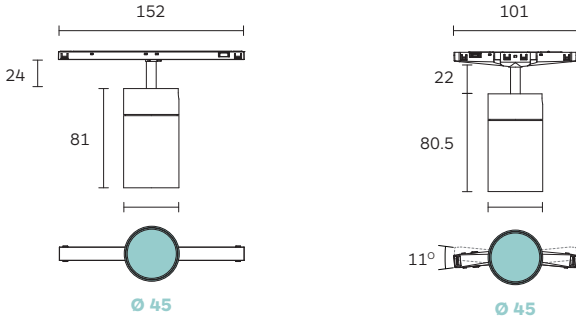
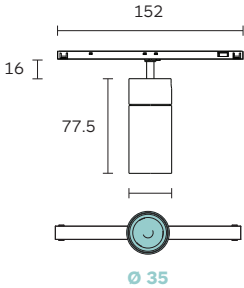
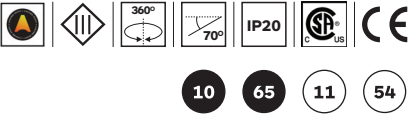
TicTok 25

Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options
T6B2	E017	3.4W	370 lm	15°/ 20° / 32°	D0 No Dim DA Dali Dim DC CASAMBI
CCT Options					
27	2700K				
30	3000K				
35	3500K				
40	4000K				

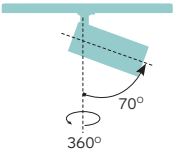
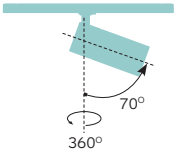
TicTok 35



TicTok 45



Flexible adaptor for curved track



		Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)
<div>CRI>90 3000K</div> <div>High Efficacy</div>	TicTok 35	T6B3	E063	2.1W	195 lm	05°

<div>CRI>93 3000K</div> <div>High Efficacy</div>	TicTok 35	T6B3	E013	5W	691 lm	20° / 24° / 38°
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- Dimming Options
- D0** No Dim
 - DA** Dali Dim
 - DC** CASAMBI

- CCT Options
- 27** 2700K
 - 30** 3000K
 - 35** 3500K
 - 40** 4000K

		Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)
<div>CRI>93 3000K</div> <div>High Efficacy</div>	TicTok 45	T662	E025	9W	1208 lm	18° / 28° / 36°
	TicTok 45 Curved Track	T6B4*				

<div>CRI>95 3000K</div> <div>High Rendering</div>	TicTok 45	T662	E051	8W	738 lm	08°
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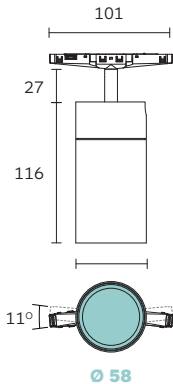
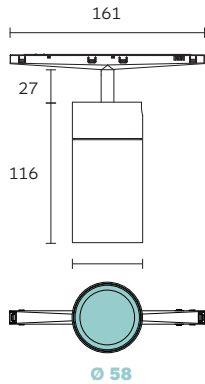
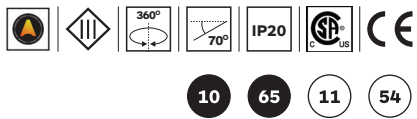
<div>CRI>98 3000K</div> <div>High Rendering</div>	TicTok 45	T662	E020	9W	901 lm	18° / 28° / 36°
	TicTok 45 Curved Track	T6B4*				

* Dimming Options CASAMBI (**DC**) and DALI (**DA**) are not available for TicTok 45 Curved Track **T6B4**.

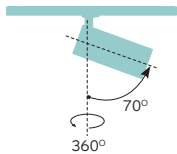
- Dimming Options
- D0** No Dim
 - DA*** Dali Dim
 - DC*** CASAMBI

- CCT Options
- 27** 2700K
 - 30** 3000K
 - 35** 3500K
 - 40** 4000K

TicTok 58



Flexible adaptor for curved track



		Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)
<div>CRI>93 3000K High Efficacy</div>	TicTok 58	T664	E031	15W	1740 lm	14°/ 24° / 36°
	TicTok 58 Curved Track	T6B5*	E026	14W	1932 lm	18°/ 25° / 37°
<div>CRI>98 3000K High Rendering</div>	TicTok 58	T664	E027	14W	1458 lm	18° / 25° / 37°
	TicTok 58 Curved Track	T6B5*				

Dimming Options

- D0 No Dim
- DA* Dali Dim
- DC* CASAMBI

CCT Options

- 27 2700K
- 30 3000K
- 35 3500K
- 40 4000K

* Dimming Options CASAMBI (DC) and DALI (DA) are not available for TicTok 58 Curved Track T6B5.

Optical Accessories

Product / Optical Accessories	Coloured Glasses Diffuser	Opal Lens	Spread Lens	Elliptical Beam Diffuser	Wide Texture Honeycomb Louvre
	25, 42, 55, 85	Colour 41	Colour 41	Colour 41	Colour 10
TicTok 25 & Vivo 25	2G57	2G59	/	2G61	2G30
TicTok 35 & Vivo 35	2G58	2G60	/	2G62	2G31
TicTok 45 ¹ & Vivo 45	2F91	2F94	2F97	2F88	2F71
TicTok 58 ¹ & Vivo 58	2F92	2F95	2F98	2F89	2F83

Product / Optical Accessories	Dense Texture Honeycomb Louvre	Cross blade Louvre	Barn Doors	Wallwasher Cone 45°
	Colour 10	Colours 10, 17	Colours 10, 11	Colours 10, 17
TicTok 25 & Vivo 25	2G32	/	/	/
TicTok 35 & Vivo 35	2G33	/	/	/
TicTok 45 ¹ & Vivo 45	2F85	2G01	2G04	2G07
TicTok 58 ¹ & Vivo 58	2F86	2G02	2G05	2G08

Notes:

¹ No optical accessories are available for TicTok 45, 58 Zoom series.

TicTok Zoom

45 | 58
Micro 48V Track

- 10 - Black
- 65 - Embossed matt black
- 11 - White
- 54 - Embossed matt white



The TicTok Zoom 45 and 58 mm offers all the unique features of its family members, with the added benefit of beam angle control. Simply adjust the beam angle from 12° - 37° manually through its ring rotation mechanism. It offers a versatile aiming angle tiltable 0° - 70° and rotatable 360°.

TicTok Zoom is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.



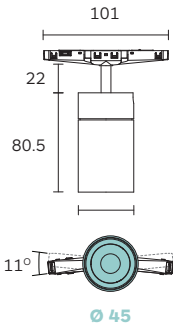
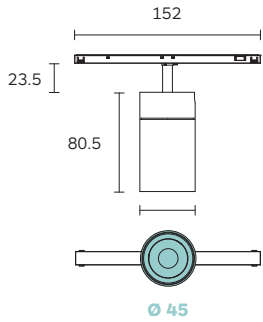
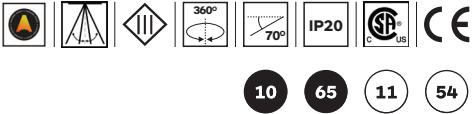
LED Sources:

High Efficacy:
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.
CRI: 93 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

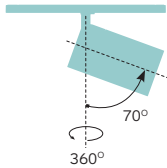
TicTok Zoom 45



Flexible adaptor for curved track











Zoom Spot 12° - 37°



		Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options		CCT Options	
<div>CRI>90 3000K</div> <div>High Efficacy</div>	TicTok Zoom 45	T6A6	E009	6W	549 lm	BS (12°-37°)	D0	No Dim	27	2700K
	TicTok Zoom 45 Curved Track	T6B6*					DA*	Dali Dim	30	3000K
							DC*	CASAMBI	35	3500K
							DN	On-board Dimmer	40	4000K

* Dimming Options CASAMBI (DC) and DALI (DA) are not available for TicTok Zoom 45 Curved Track **T6B6**.

TicTok Zoom 58

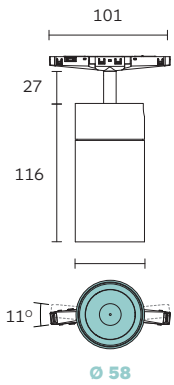
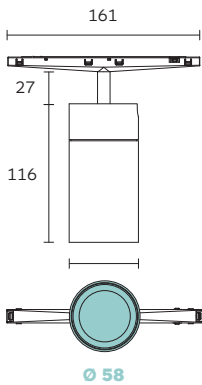


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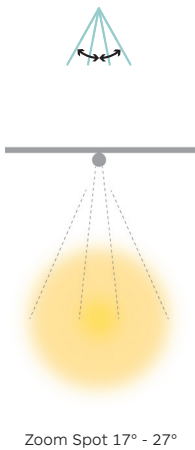
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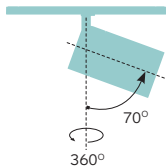
54



Flexible adaptor for curved track



Zoom Spot 17° - 27°



		Product Code	LED Module Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options	CCT Options
<div>CRI>93 3000K</div> <div>High Efficacy</div>	TicTok Zoom 58	T6A7	E004	15W	1635 lm	BS (17°-27°)	D0 No Dim	27 2700K
	TicTok Zoom 58 Curved Track	T6B7*					DA* Dali Dim	30 3000K
							DC* CASAMBI	35 3500K
							DN On-board Dimmer	40 4000K

* Dimming Options CASAMBI (DC) and DALI (DA) are not available for TicTok Zoom 58 Curved Track T6B7.



Zero 12

Micro 48V Track



Zero 12 and Zero 12 Alto is a low voltage miniature spot designed & developed for retail, showcase display, and museum lighting applications. Tiny yet mighty this ultra-miniature track spot is Ø12.5mm in size and is compatible with anti-glare accessories snoot with magnetic fixing mechanism. Zero 12 Alto comes with an integrated snoot.

Zero 12 is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.

LED Sources:









High Rendering:
CRI: 97 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

- 10 - Black
- 11 - White
- 35 - Gold

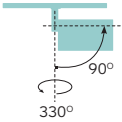
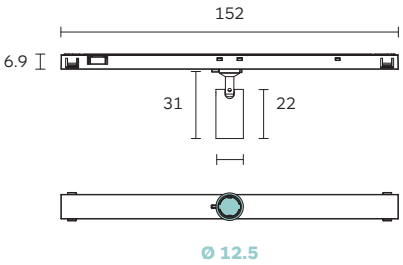
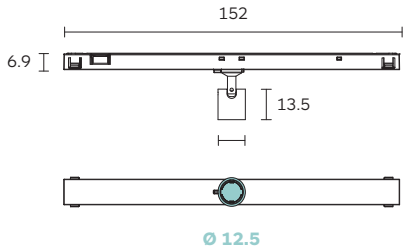
Zero 12



10

11

35



		Product Code	Light Source Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options	CCT Options
CRI>97 3000K High Rendering	Zero 12	T964	BO11	1W	132 lm	21°/ 29° / EL*	D0 No Dim	27 2700K
	Zero 12 Alto	T966					DA Dali Dim	30 3000K
							DC CASAMBI	35 3500K
								40 4000K

* EL = Elliptical Beam (44° x 24°) available for Zero 12 T964; Elliptical Beam (24° x 32°) available for Zero 12 Alto T966. Ordering code; EL.

Zero 33

Micro 48V Track



The Zero 33 is an addition to the Zero collection, with Ø33mm in size, fully adjustable spotlight that features an onboard beam angle adjustment of 8-80° and onboard dimming control 1-100% to adjust the light's intensity while remaining invisible from the short distances.

The Zero 33 is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.

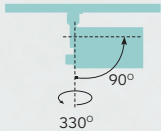
LED Sources:

High Efficacy:
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

- Diffuser or color filter
 - Honeycomb
 - Barn doors
- Magnet-fixed, toolless, easily replaceable.
See page 33.

- 10 - Black
- 65 - Embossed matt black
- 11 - White
- 54 - Embossed matt white



Zero 33

10

65

11

54



without Accessory

with Filter

with Honeycomb

with Honeycomb & Barn doors

Zero 12

Micro 48V Track



- 10 - Black
- 11 - White
- 35 - Gold

Zero 12 Pendant is an addition to the Zero collection, Zero 12 pendant Micro Track is tiny yet mighty this ultra-miniature pendant spot is Ø12.5mm in size; with a maximum cable length of 600mm. Its almost invisible cable, compactness and appealing finishes make it the perfect companion for museums and luxury retail spaces.

Zero 12 Pendant is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.

LED Sources:

High Rendering:
CRI: 97 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

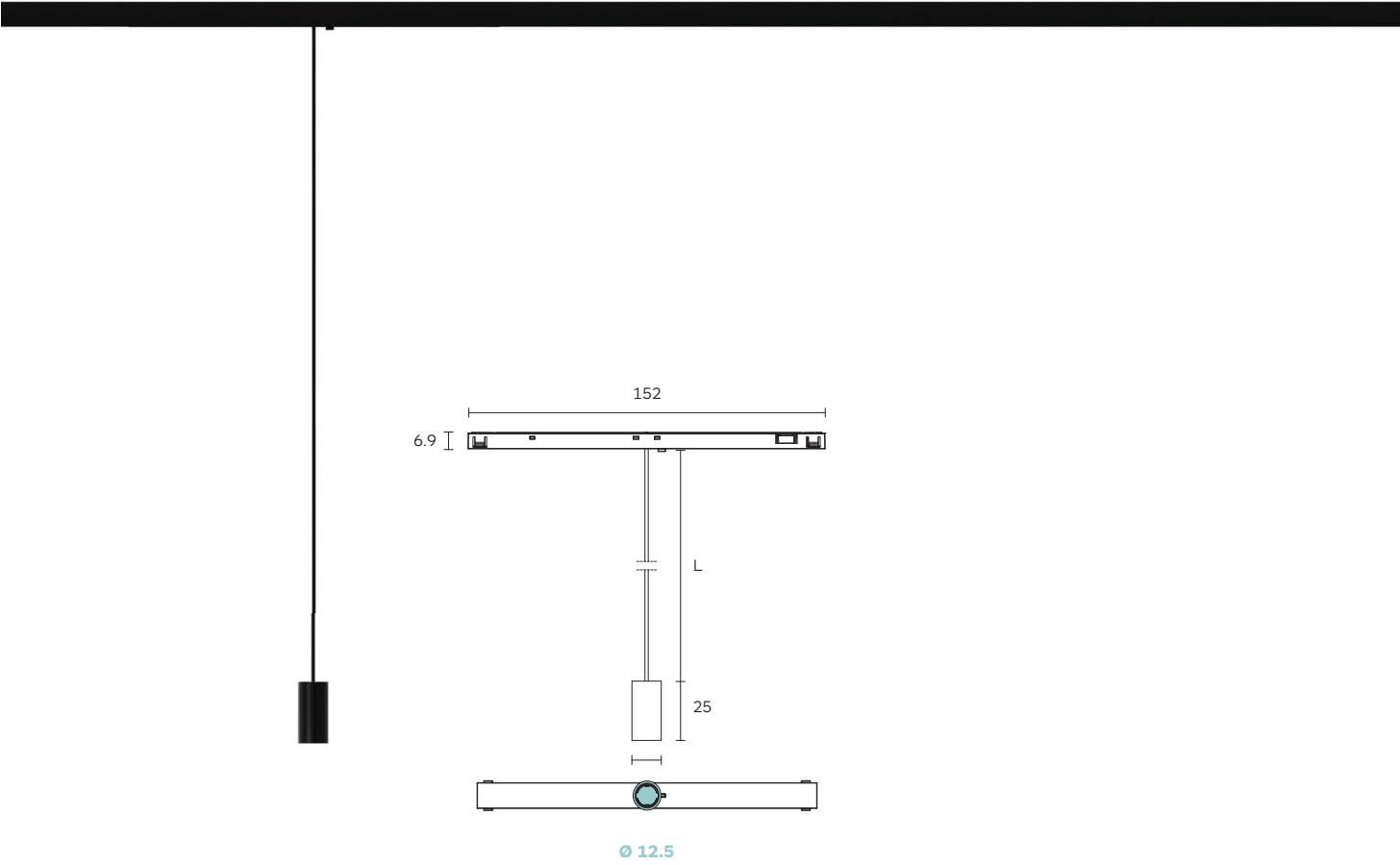
For more information about Micro 48V track system accessories see pages 66-67.

Zero 12

10

11

35



		Product Code	Length Code ¹	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options	CCT Options
<div>CRI>97 3000K</div> <div>High Rendering</div>	Zero 12	T971	Min. L150	1W	132 lm	21°/ 29° / EL*	D0 No Dim	27 2700K
			⋮				DA Dali Dim	30 3000K
			Max. L600				DC CASAMBI	35 3500K
								40 4000K

¹ Length cable code from 150mm up to 600mm. Example: L300.
* EL = Elliptical Beam(27° x 41°). Ordering code; **EL**.

Zero Framing Projector

Micro Track

Advanced, multi-functional LED track-mounted projector, tiltable vertically 0°-90° and rotatable horizontally 350°. With built-in bidirectional zooming lens with sharpness adjustability, and lens rotation. Adjustable shutters to re-frame the beam to the desired size and shape (circle, square/rectangle, or irregular four-sided shapes).

Compatible with gobo insertion for the logo. High-precision optics for sharp outlines and high degree of lighting uniformity.

For complete code ordering information, please see pages 73-75.

LED Sources:

High Rendering:
CRI: 97 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

- Gobo Film, see page 37 for details.
Contact us for custom-made logo projection lens.

- 10 - Black
- 11 - White

Zero Framing Projector Micro Track

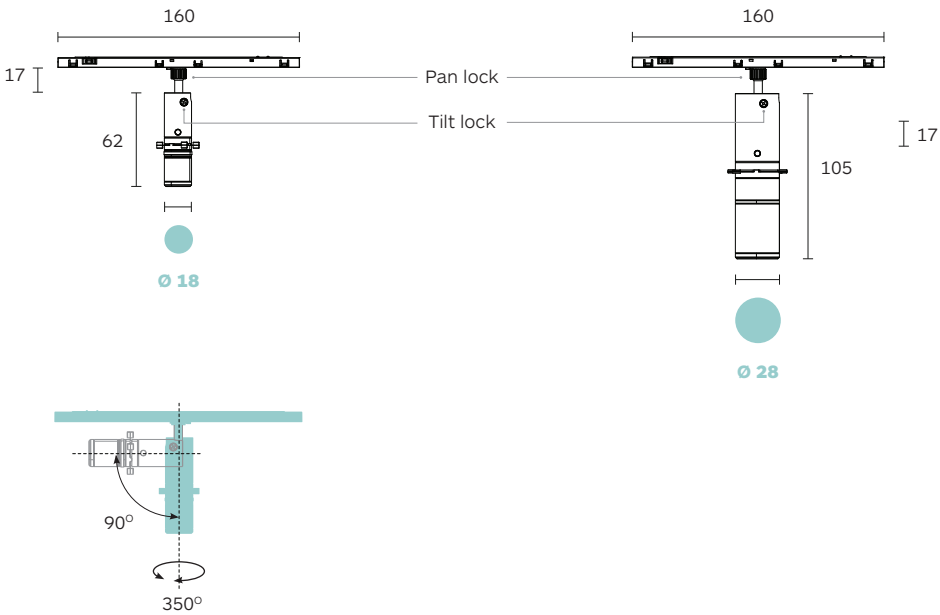
DC
24V

IP20

CE

10

11



		Product Code	LED Source Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options	CCT Options
CRI>97 3000K	Zero Framing Projector 18	T674	BC52	2.4W	205 lm	BS (15°-33°)	DO No Dim	27 2700K
	Zero Framing Projector 28	T650	BC53	4.8W	470 lm	BS (11°-32°)	DA Dali Dim	30 3000K
High Rendering							DC CASAMBI	35 3500K
								40 4000K

Optical Accessories

Product / Optical Accessories	Gobo Film Colour 10	Gobo Film Colour 11
Zero Framing Projector 18	2G91	/
Zero Framing Projector 28	/	2G92

BS = Beam Shaping.

Polaris Micro 48V Track System

The Polaris Series die-cast aluminum in four different types, the standard aisle spotlight version with an integrated diamond faceted no-dazzle screen in thermoplastic; the adjustable version allows extra flexibility, diffused version for soft and diffuse illumination and the wallwasher version for high precision light control.

Polaris 20 Opal Diffuser

Polaris 20

Polaris 20 Wallwasher

Polaris 20

Micro 48V Track

Polaris 20 Low Voltage micro track light in extruded aluminum in four different lengths of light modules, aisle spotlight with special high-definition optics made of thermoplastic material, integrated into the innovative black antiglare finishes that define emission with luminance glare control.

Polaris 20 is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.

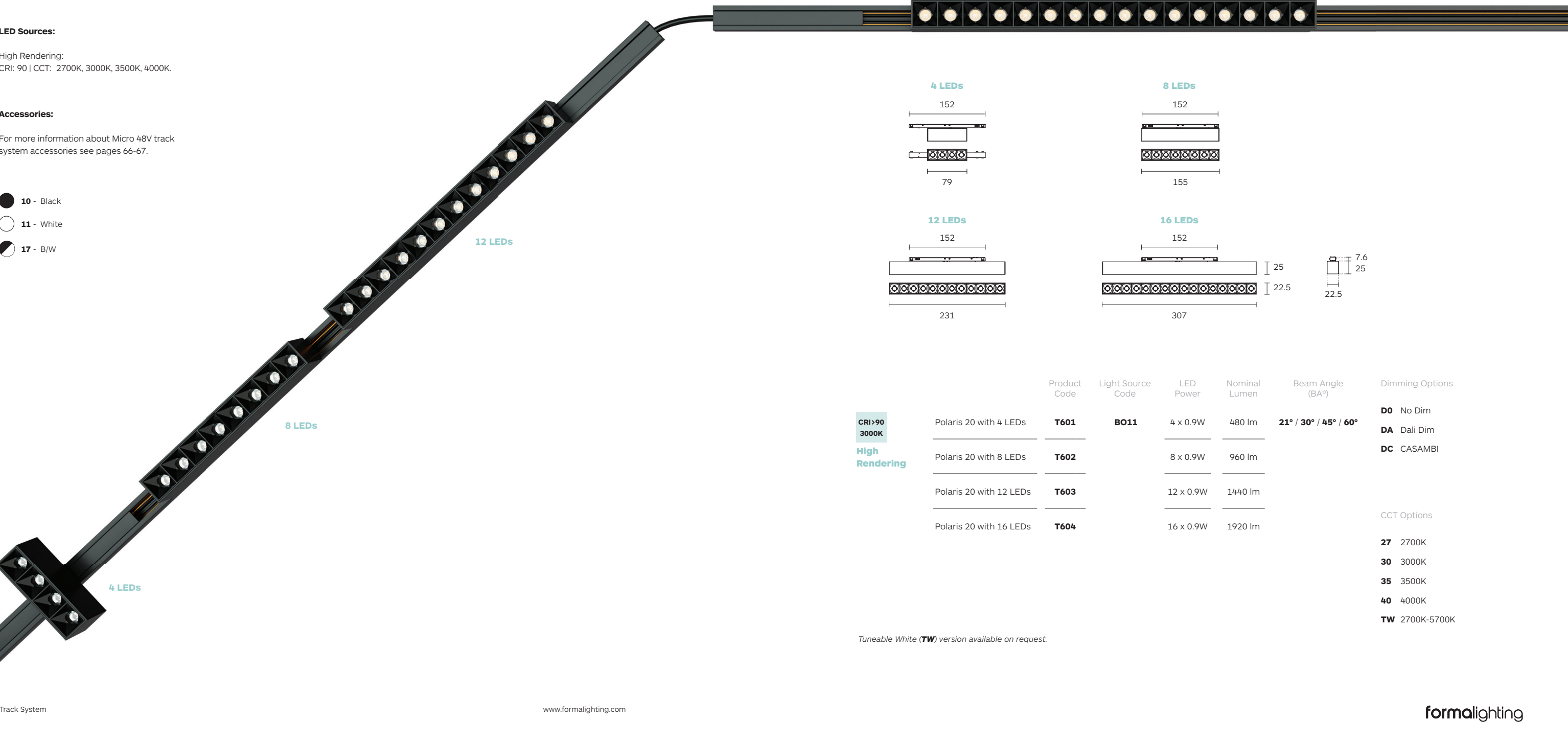
LED Sources:

High Rendering:
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

- 10 - Black
- 11 - White
- 17 - B/W



		Product Code	Light Source Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options
CRI>90 3000K High Rendering	Polaris 20 with 4 LEDs	T601	BO11	4 x 0.9W	480 lm	21° / 30° / 45° / 60°	D0 No Dim
							DA Dali Dim
	Polaris 20 with 8 LEDs	T602		8 x 0.9W	960 lm		DC CASAMBI
	Polaris 20 with 12 LEDs	T603		12 x 0.9W	1440 lm		
	Polaris 20 with 16 LEDs	T604		16 x 0.9W	1920 lm		CCT Options
							27 2700K
							30 3000K
							35 3500K
							40 4000K
							TW 2700K-5700K

Tuneable White (TW) version available on request.

Polaris 20 Wallwasher

Micro 48V Track

Polaris 20 Wallwasher Low Voltage micro track light in extruded aluminum in four different lengths, aisle spotlight with special high-definition optics made of thermoplastic material, integrated glare shield with luminance glare control, energy-efficient high-power LEDs with excellent color rendering; wallwasher light distribution with supreme uniformity.

Polaris 20 Wallwasher is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.

LED Sources:

High Efficacy:
CRI: 90 | CCT: 2700K, 3000K, 3500K 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

- 10 - Black
- 11 - White
- 17 - B/W



3 LEDs

6 LEDs

9 LEDs

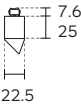
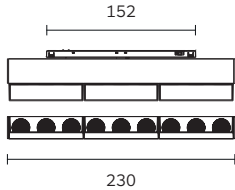
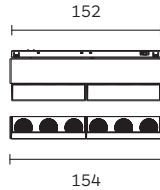
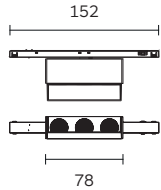
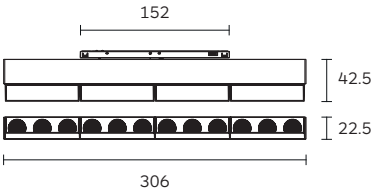
12 LEDs

12 LEDs

3 LEDs

6 LEDs

9 LEDs



CRI>90
3000K
High Efficacy

		Product Code	Light Source Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options
	Polaris 20 Wallwasher with 3 LEDs	T626	BN11	3 x 1.4W	525 lm	WW*	D0 No Dim DA Dali Dim DC CASAMBI
	Polaris 20 Wallwasher with 6 LEDs	T627		6 x 1.4W	1050 lm		
	Polaris 20 Wallwasher with 9 LEDs	T628		9 x 1.4W	1575 lm		
	Polaris 20 Wallwasher with 12 LEDs	T629		12 x 1.4W	2100 lm		
CCT Options							
						27	2700K
						30	3000K
						35	3500K
						40	4000K
						TW	2700K-5700K

* WW = Wallwasher. Ordering code; **WW**.
Tuneable White (**TW**) version available on request.

Polaris 20 Opal Diffuser

Micro 48V Track



L: 307

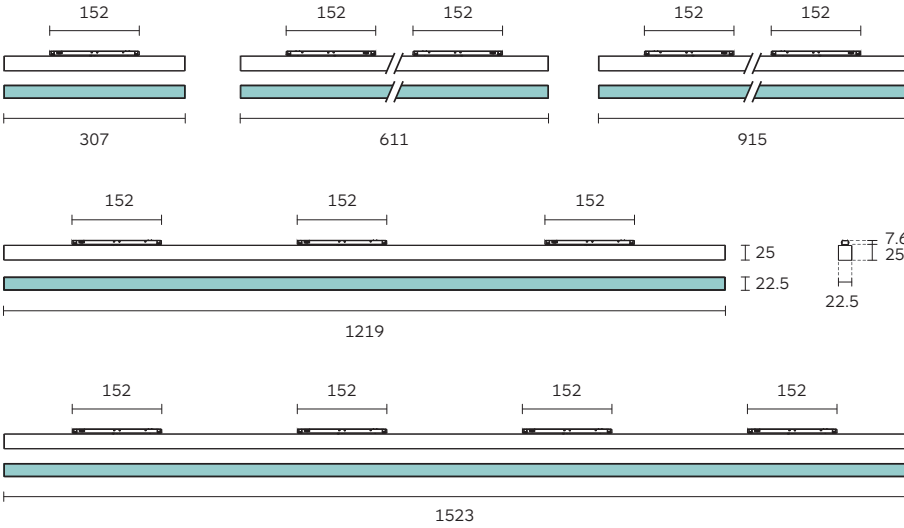
L: 611

L: 915

L: 1219

L: 1523

- 10 - Black
- 11 - White



Polaris 20 Opal Diffuser Low Voltage micro track light body in extruded aluminum inclusive of white opal diffuser for soft and diffuse illumination. Available in five different lengths up to 1522mm; high-power LEDs with excellent color rendering.

Polaris 20 Opal Diffuser is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.

LED Sources:

High Rendering:
CRI: 97 | CCT: 2700K, 3000K, 3700K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

		Product Code	Light Source Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options	
<div>CRI>97 3000K</div> <div>High Rendering</div>	Polaris 20 Opal Diffuser L:307	T676	BT21	7.4W	945 lm	OD	D0	No Dim
								DA
	Polaris 20 Opal Diffuser L:611	T677		15W	1890 lm		DC	CASAMBI
	Polaris 20 Opal Diffuser L:915	T678		22W	2835 lm		CCT Options	
	Polaris 20 Opal Diffuser L:1219	T679		30W	3780 lm		27	2700K
							30	3000K
							35	3500K
	Polaris 20 Opal Diffuser L:1523	T680		37W	4725 lm		40	4000K
							TW	2700K-5700K

OD = Opal diffuser. Ordering code: **OD**.
Tuneable White (**TW**) version available on request.

Pixo Retro

Micro 48V Track

Pixo Retro - A modern cylinder pendant LED Light, that offers both classic filament ambient light and modern accent light. LED filament light is designed to resemble a traditional incandescent light bulb with visible filaments for aesthetic and create ambient; the spotlight with multiple beam angle options provides functional accent lighting.

Pixo Retro is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see page 69.

LED Sources:

Ambient light:
CRI: 80 | CCT: 2200K.

Spot light:
High Efficacy
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

- 10 - Black
- 65 - Embossed matt black
- 11 - White
- 54 - Embossed matt white



Product Code	Length Cable Code ¹	LED Power ²	Nominal Lumen		Beam Angle (BA°)
			Ambient	Spot	
			CRI>80 2200K	CRI>90 2700K / 3000K	
Pixo Retro 25 L:200	T656	Min. 0100	4.9W	/	397 lm
Pixo Retro 25 L:344	T657	⋮	/	2.6W	/
		Max. 1500			276 lm / 299 lm
Pixo Retro 38 L:208	T658		4.9W	/	397 lm
Pixo Retro 38 L:345	T659		/	6.7W	/

- Dimming Options
- DO** No Dim
 - DA** Dali Dim
 - DC** CASAMBI

- CCT Options
- 27** 2700K
 - 30** 3000K
 - 35** 3500K
 - 40** 4000K

¹ Length cable code from 500mm up to 1500mm. Example: 0500.
² 2 control channels, spot light and ambient light can be controlled separately.

Pixo Retro

Micro 48V Track

Pixo Retro body in glass and extruded aluminum, available in 2 different diameters and 3 different lengths. Combined with the micro range offers different track profiles to give the maximum flexibility to lighting projects.

Pixo Retro can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

For complete code ordering information, please see pages 73-75.

LED Sources:

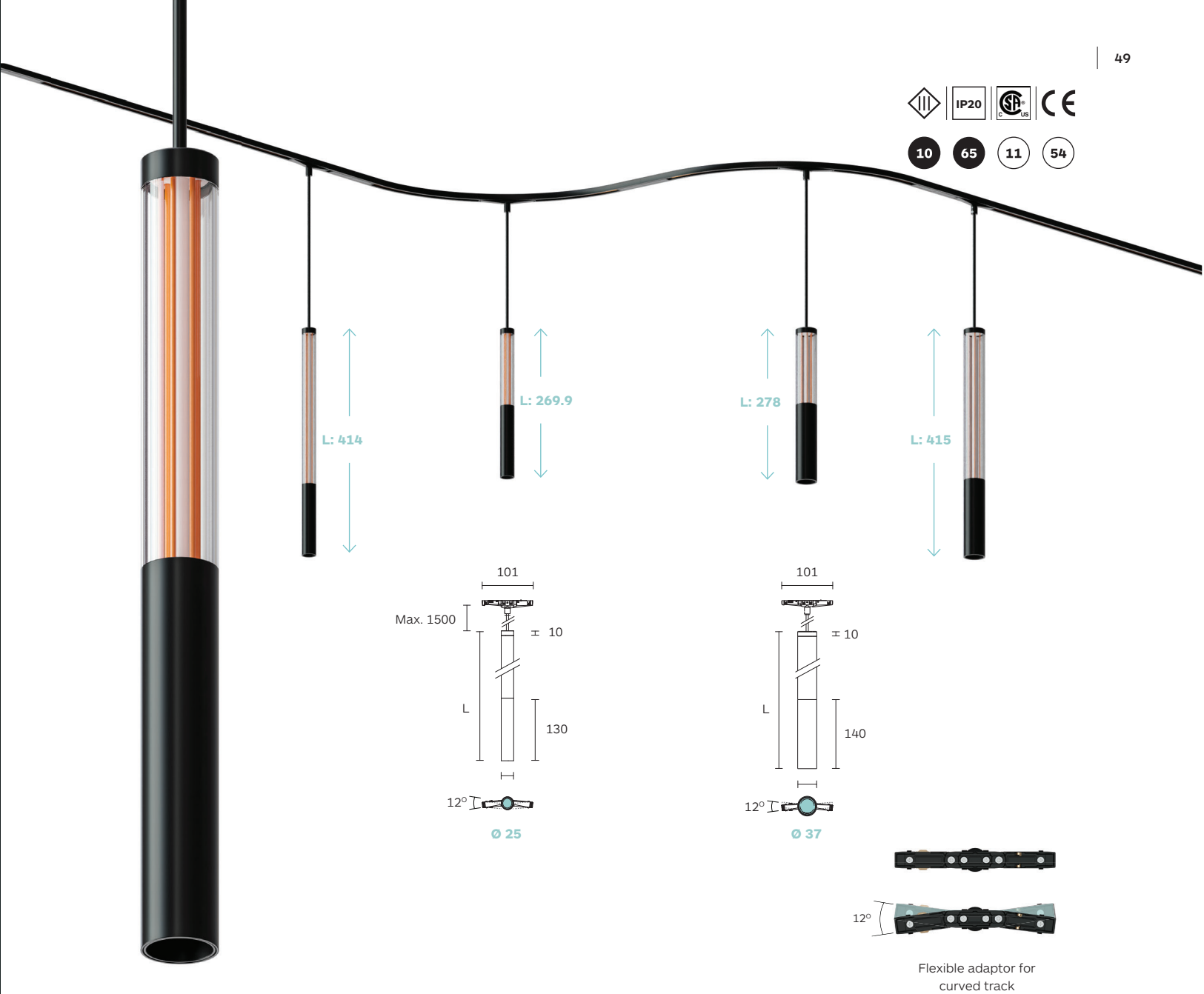
Ambient light:
CRI: 80 | CCT: 2200K.

Spot light:
High Efficacy
CRI: 90 | CCT: 2700K, 3000K, 3500K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.

- 10 - Black
- 65 - Embossed matt black
- 11 - White
- 54 - Embossed matt white



	Product Code	Length Cable Code ¹	LED Power ²		Nominal Lumen		Beam Angle (BA°)	Dimming Options
			Ambient	Spot	Ambient	Spot		
			CRI>80	CRI>90	CRI>80	CRI>90		D0 No Dim
			2200K	2700K / 3000K	2200K	2700K / 3000K		
Pixo Retro 25 Curved Track L:270	T6B8	0500 1000 1500	4.9W	/	397 lm	/	/	
Pixo Retro 25 Curved Track L:414	T6B9		/	2.6W	/	276 lm / 299 lm	16° / 20° / 34°	CCT Options
Pixo Retro 38 Curved Track L:278	T6C0		4.9W	/	397 lm	/	/	27 2700K
Pixo Retro 38 Curved Track L:415	T6C1		/	6.7W	/	723 lm / 780 lm	20° / 25° / 34°	30 3000K 35 3500K 40 4000K

¹ Length cable code from 500mm up to 1500mm. Example: 0500.
² 2 control channels, spot light and ambient light can be controlled separately.

Pixo Micro 48V Track System

Minimal design makes Pixo pendant the perfect solution for the hospitality and residential projects when combined with the ultra-compact Micro track system that results in a solution that can make a difference in lighting projects where aesthetics and attention to detail are fundamental.

Pixo
Micro 48V Track



- 10 - Black
- 65 - Embossed matt black
- 11 - White
- 54 - Embossed matt white

Pixo Micro Track 48V is the new suspension solution for 48V track. Light body is available in two diameters (25 and 36mm) and different lengths, to fit any ceiling height. Exchangeable front rings in a wide range of colors make Pixo extremely applicable for every project.

Pixo is available with Casambi and DALI control options. DALI dimmable fixtures can also be controlled by Casambi DALI Broadcast device, please see pages 56-57 for details.

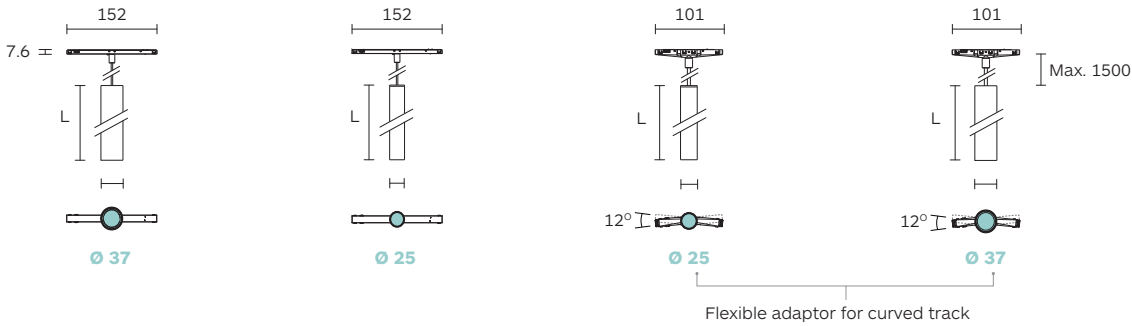
For complete code ordering information, please see pages 73-75.

LED Sources:

High Efficacy:
CRI: 90 | CCT: 2700K., 3000K, 3500K, 4000K.

Accessories:

For more information about Micro 48V track system accessories see pages 66-67.



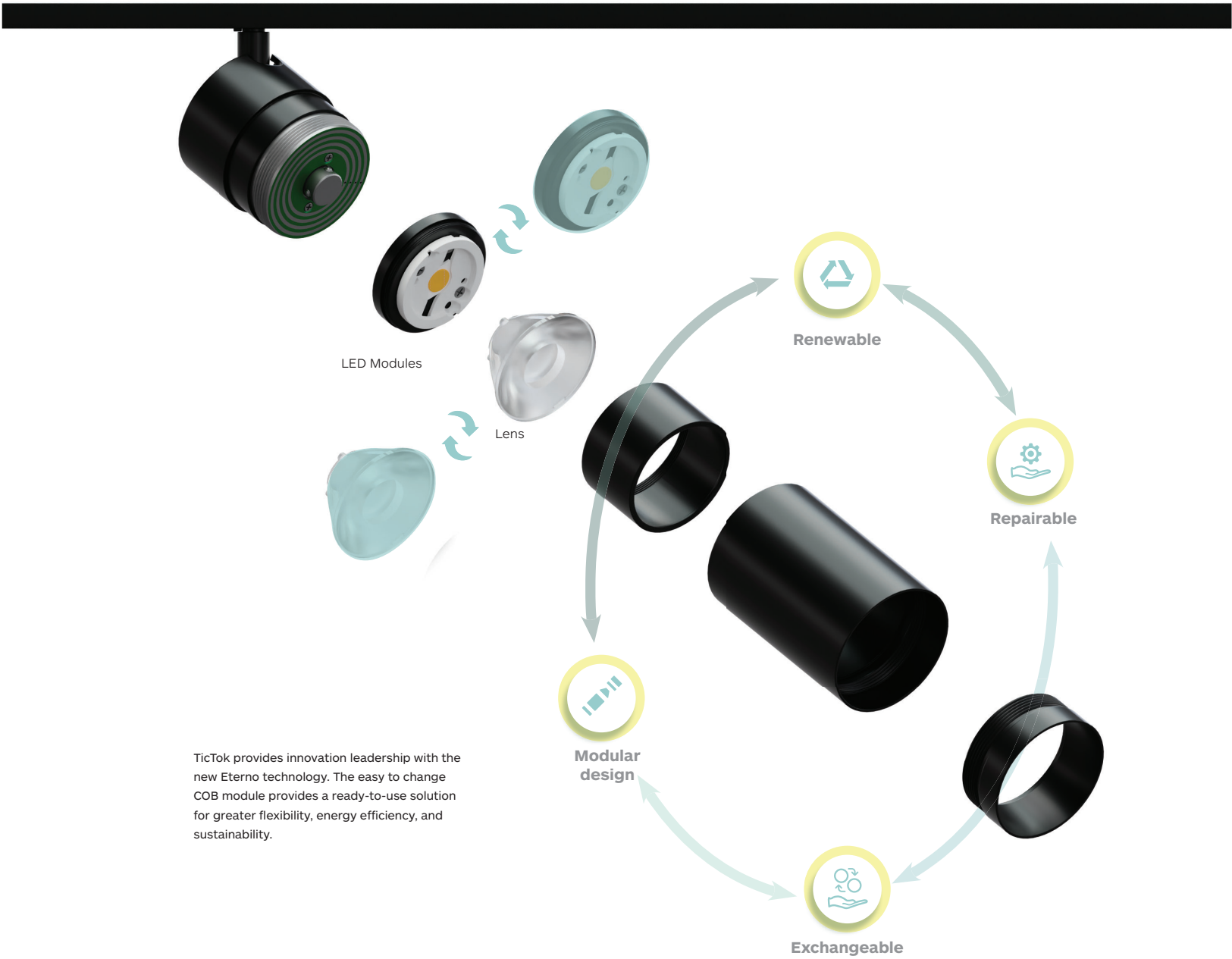
CRI>90
3000K
High
Efficacy

	Product Code		Product Length (L)	Light Source Code	LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options
	straight adaptor	curved adaptor						
Pixo 25	T703	T739*	170	BR21	2.8W	304 lm	15° / 20° / 32°	D0 No Dim DA* Dali Dim DC* CASAMBI
	T704	T740*	330					
	T705	T741*	550					
	T706	T742*	800					
Pixo 36	T707	T745*	170	BC31	5W	500 lm	20° / 26° / 36°	CCT Options 27 2700K 30 3000K 35 3500K 40 4000K
	T708	T746*	330					
	T709	T747*	550					
	T710	T748*	800					

* Dimming Options CASAMBI (DC) and DALI (DA) are not available for Pixo 25 Curved Track and Pixo 36 Curved Track.

TicTok & Vivo

The circular series



TicTok provides innovation leadership with the new Eterno technology. The easy to change COB module provides a ready-to-use solution for greater flexibility, energy efficiency, and sustainability.

LED Modules & Lens compatibility

For TicTok & Vivo products

Product compatibility	LED Module	CRI	LED Power	LENS Compatibility Code					
				15°	20°	32°			
TicTok 25 & Twins Code: T6B2 T6J8	E017	CRI> 90	3.4W	L021	L022	L023			
Vivo 25 & Twins Code: T6A8 T6K6	¹ E017	CRI> 90	2 x 3.4W	L021	L022	L023			
¹ LED Module E017, 2 x 3.4W available for code T6J8 & T6K6.									
				05°	20°	24°	38°		
TicTok 35 & Twins Code: T6B3 T6J9	E063	CRI> 90	2.1W	L030	/	/	/		
Vivo 35 & Twins Code: T6A9 T6K7	E013	CRI> 93	5W	/	L024	L025	L026		
	¹ E013	CRI> 93	2 x 5W	/	L024	L025	L026		
¹ LED Module E013, 2 x 5W available for code T6J9 & T6K7.									
				08°	18°	28°	36°		
TicTok 45 Codes: T662 T6B4	E025	CRI> 93	9W	/	L014	L015	L016		
Vivo 45 Code: T6B0	¹ E051	CRI> 95	8W	L032	/	/	/		
	E020	CRI> 98	9W	/	L014	L015	L016		
¹ LED Module E051 available for code T622 & T6B0.									
				14°	18°	24°	25°	36°	37°
TicTok 58 Codes: T664 T6B5	E026	CRI> 93	14W	/	L017	/	L018	/	L019
Vivo 58 Code: T6B1	E031	CRI> 93	15W	L017	/	L018	/	L019	/
	E027	CRI> 98	14W	/	L017	/	L018	/	L019
¹ LED Module E051 available for code T622 & T6B0.									
				BS (12° - 37°)					
TicTok 45 Zoom Codes: T6A6 T6B6	E009	CRI> 90	6W	2G63					
¹ LED Module E051 available for code T622 & T6B0.									
				BS (17° - 27°)					
TicTok 58 Zoom Codes: T6A7 T6B7	E004	CRI> 93	15W	2G64					

Casambi DALI Broadcast



Casambi DALI Broadcast

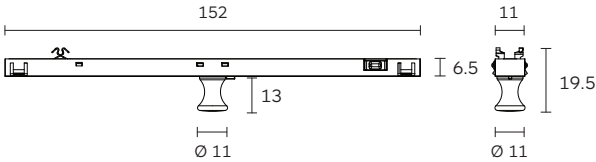
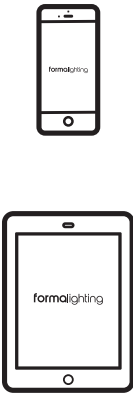
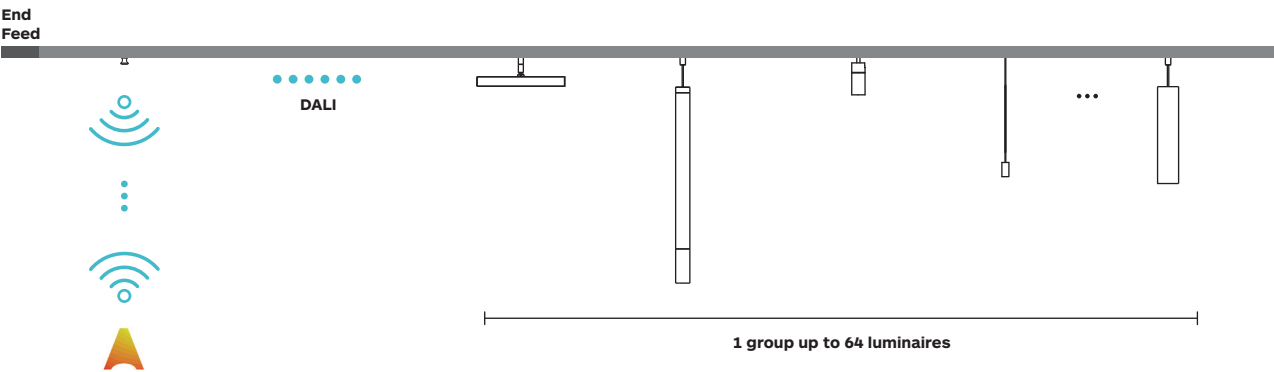
For Micro track 48VDC input

Casambi DALI Broadcast offers a cutting-edge solution for controlling wireless luminaires on low-voltage (48V) tracks.

Through Casambi Bluetooth Low Energy (BLE) communication with control apps, all you need is a smartphone or tablet to take charge of your lighting system.

Imagine having complete control over the lighting in your space without the hassle of wiring, control units, or routers. With Casambi Broadcast technology, this dream is now a reality.

Group Configuration - up to 64 luminaires

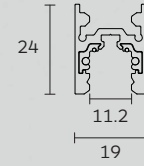


Wireless control device	
Code:	T269
Nominal Input Voltage:	24-50 Vdc
Current:	48V - 0.06 A
Output Voltage:	18 - 18.5 V DC
Output current in short circuit:	200 mA
Output channel:	1
Management protocol:	DALI

Micro 48V Track Options

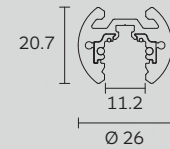
1.

Pendant
Track
2STB



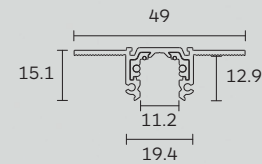
2.

Pendant
Track
2STC



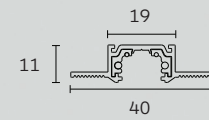
3.

Recessed
Track
Plank
2STD



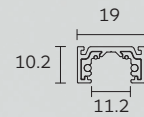
4.

Recessed
Track
2STJ



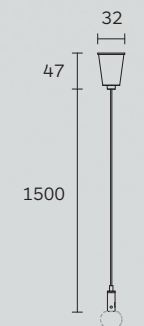
5.

Surface
Track
2STE



6.

Pendant
Kit
9268



1.

6.

2.

3.

4.

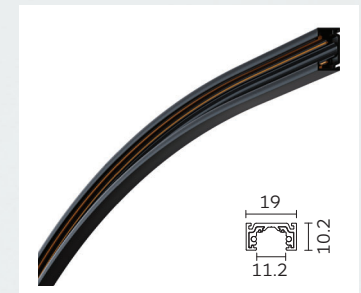
5.

Micro 48V Curved Track

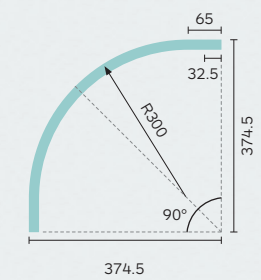


Limitless design flexibility, curved adaptor tailor-made for the micro track curved track allows a wide range of luminaires on the curved tracks. Horizontal curved tracks are available in radii of 300mm and 500mm, and vertical curved tracks in radii of 300mm to fulfill any design configuration.

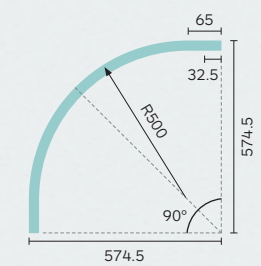
Horizontal curved track



2STF



2STG



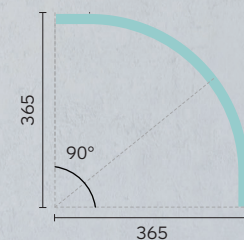
Horizontal curved track



Vertical curved track



2STH

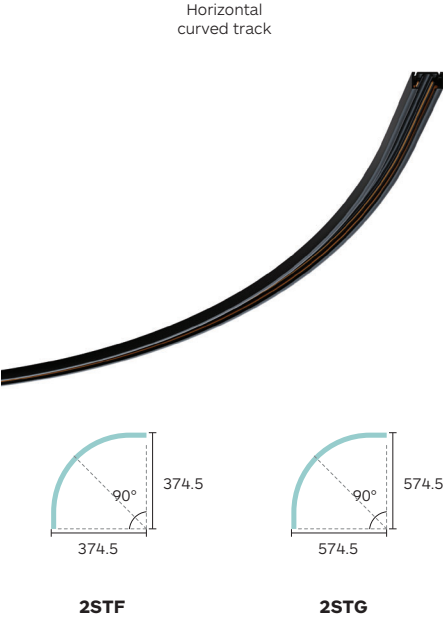
19
11.2
10.2



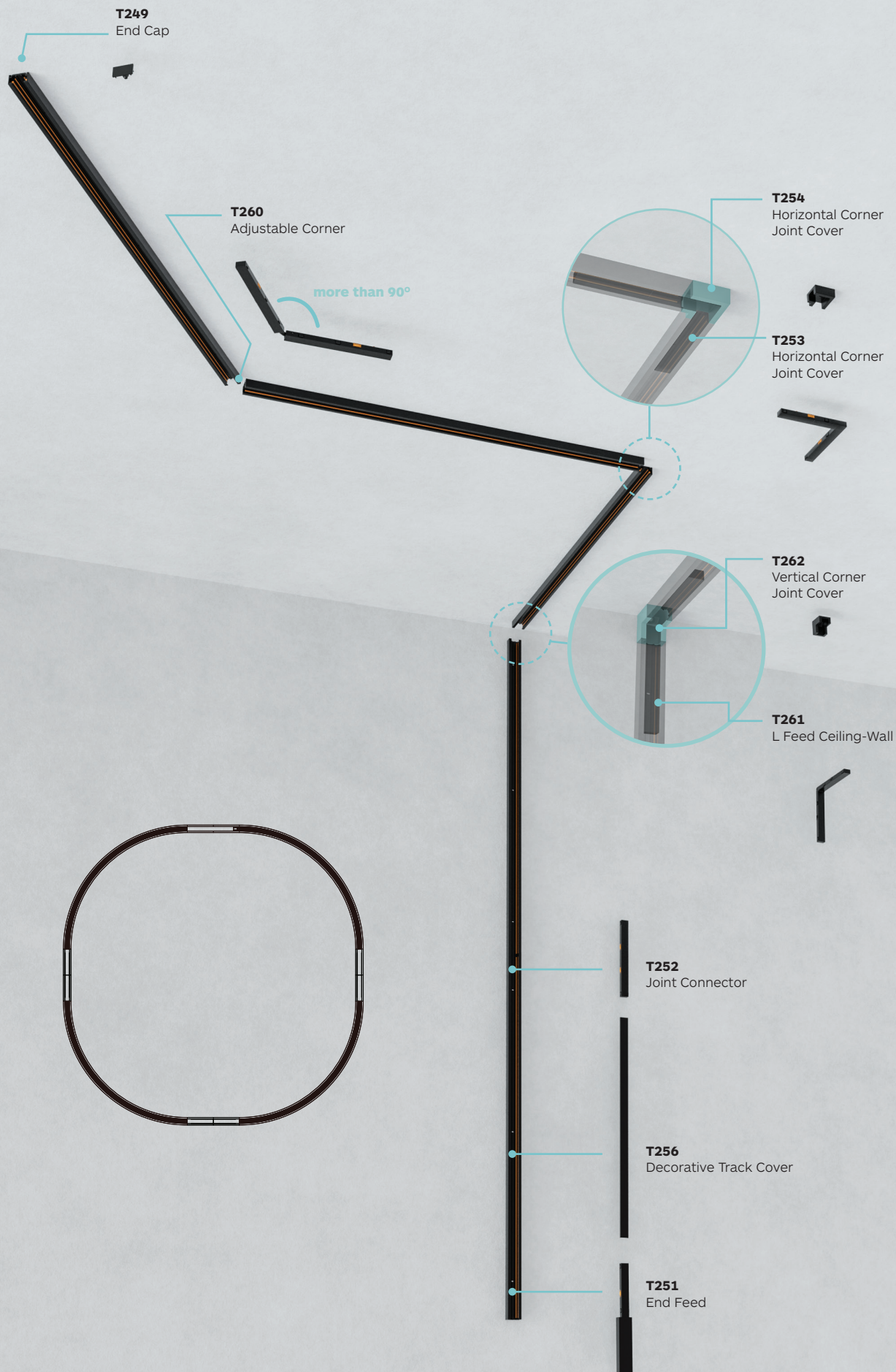
Micro 48V Track System

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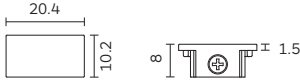

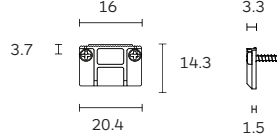

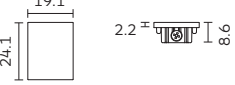

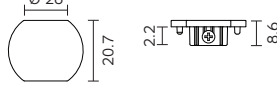

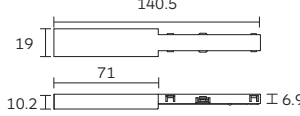







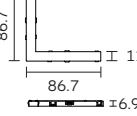

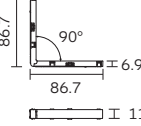

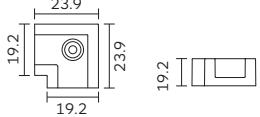

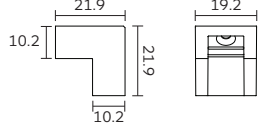

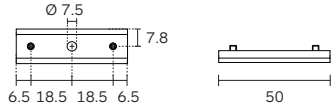

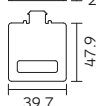



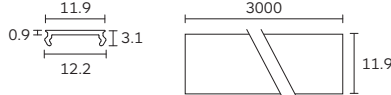
Micro Curved Track Compatibility



TicTok Twins 25 / 35	/	/
	For TicTok 45 & 58	For TicTok 45 & 58
TicTok 25 / 35 / 45 / 58	✓	✓
Vivo Twins 25 / 35	/	/
Vivo 25 / 35 / 45 / 58	On Request	On Request
TicTok 45 / 58 Zoom	✓	✓
Zero 12	/	/
Zero 33	/	/
Zero Framing Projector 18 / 28	/	/
Polaris 20 Adjustable Polaris 20 Wallwasher Polaris 20 Polaris 20 Opal Diffuser	/	/
Pixo 25 / 36	✓	✓
Pixo Retro 25 / 38	✓	✓





Micro Track System Accessories

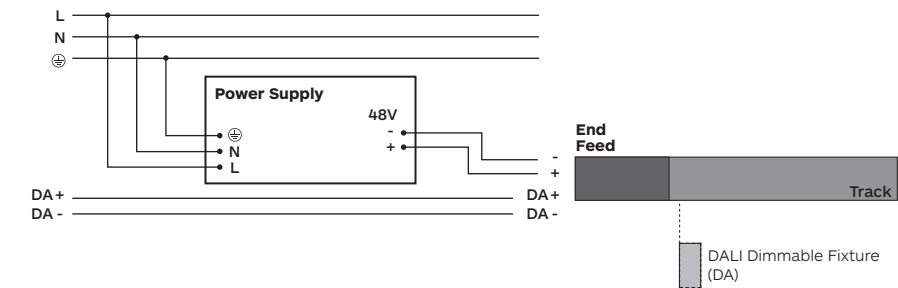
	T249 End Cap for 2STE & 2STJ Track 		T257 End Cap for 2STD Track 
	T250 End Cap for 2STB Track 		T258 End Cap for 2STC Track 
	T251 End Feed 		T259 End Feed 
	T252 Joint Connector 		T260 Adjustable Corner 
	T253 Horizontal Corner Joint Cover 		T261 L Feed Ceiling-Wall 
	T254 Horizontal Corner Joint Cover 		T262 Vertical Corner Joint Cover 
	T255 Bracket 		T263 Template for Track Installation 
	T256 Decorative Track Cover for 2STB, 2STC, 2STD 		T264 Decorative Track Cover for 2STE 

Power Supply & Control Options

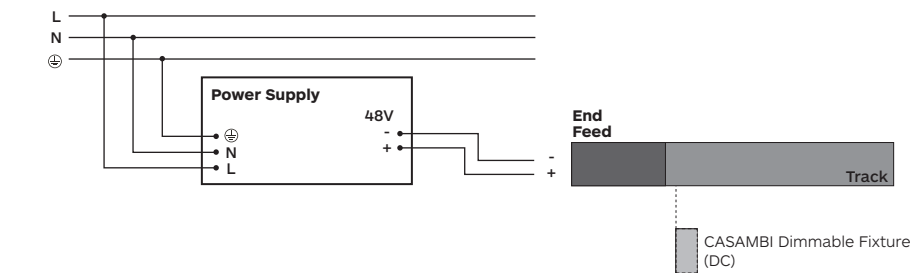
Power Supply

		
	220-240VAC input, 48VDC output 70w power supply for low voltage track	220-240VAC input, 48VDC output 150w power supply for low voltage track
Code	2G35	2G36

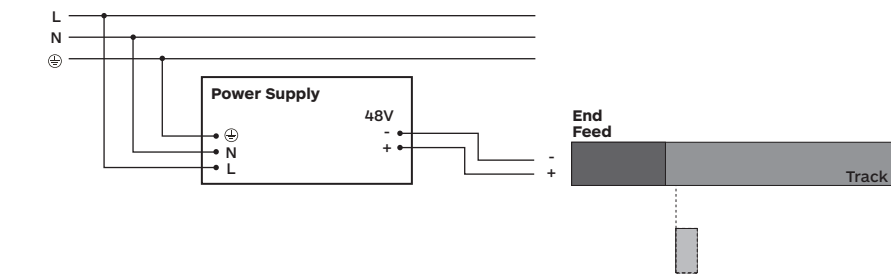
Universal DALI



Bluetooth wireless Control



Fixed Output

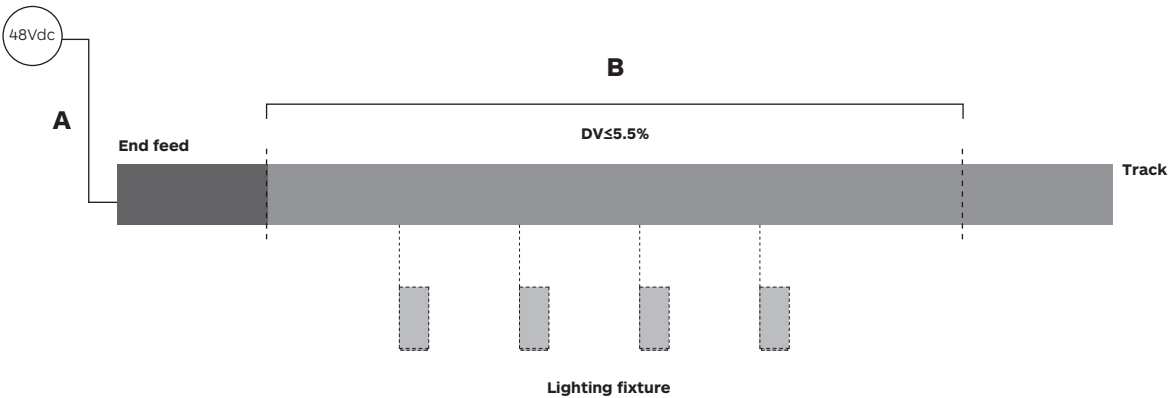


Drop Voltage Table

Power Supply (W)	A Distance power supply/feed unit (2x1.5mm²)			
	5m	10m	20m	30m
	B Track Length with Δv≤5.5% (m)			
	(m)	(m)	(m)	(m)
60	50	50	50	50
100	50	50	40	25
150	50	40	20	Not admitted
200	40	30	Not admitted	Not admitted
250	35	20	Not admitted	Not admitted

Information refers to a load equivalent to the power supplied and equally distributed on the relevant lenght in the table.

Remote Power Supply



Symbols & Icon Code System Global presence

Symbols & Icons

CE Mark - Product complies with CE Standard.



CSA Mark - Product complies with USA & Canada Standard.



Other third party product approvals

Our products include electrical and electronic components that carry other world wide Test House approvals such as those shown:



CLASS I
Luminaires of insulation Class I - with earth connector.



CLASS II
Luminaires of insulation Class II - With safety isolation, this means the tension conductions element are protected by additional isolation. The isolation of an earth wire it is not necessary and the connection to it is not allowed.



CLASS III
Luminaires of isolation Class III - designed for operation of protected low voltage supply (>42V).



Zoom



Passes the 850° glow wire test in accordance with IEC 695-2-1.



Passes the 960° glow wire test in accordance with IEC 695-2-1.



Dim2Warm



Tuneable White



CASAMBI



Recyclable



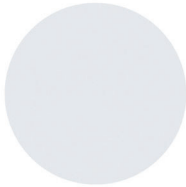





IP__ Degree of Ingress Protection

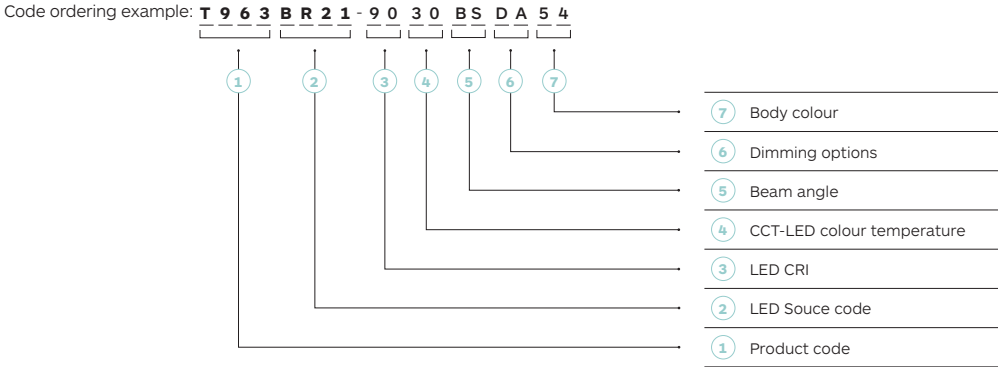


1st Number	Protection Against Dust and Solid Objects	2nd Number	Protection Against Moisture and Liquids
0	No-Protection	0	No-Protection
1	Protection against solid objects >50 mm	1	Protection against dripping water
2	Protection against solid objects >12 mm	2	Protection against dripping water tilted > 15 deg
3	Protection against solid objects >2.5 mm	3	Protection against spraying water > 30 deg
4	Protection against solid objects >1 mm	4	Protection against spraying water
5	Dust - protected	5	Protection against water jet
6	Dust - tight	6	Protection against waves
		7	Protection against the effects of immersion
		8	Protection against submersion

Body Color

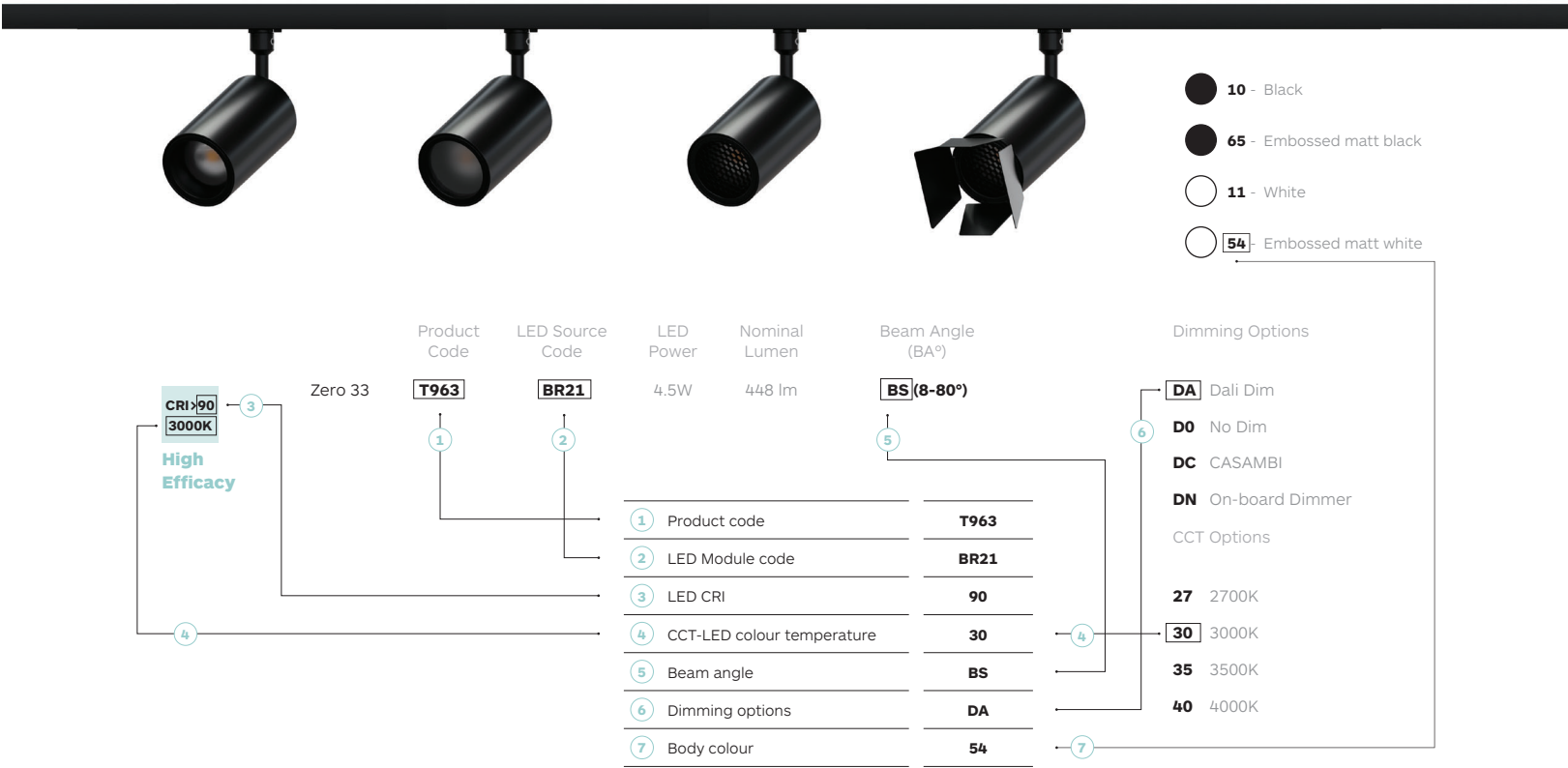
 10 Black (RAL 9004)	 65 Embossed matt black (RAL 9017)
 11 White (RAL 9003)	 54 Embossed matt white (RAL 9016)
 *17 Black (RAL 9004) / White (RAL 9003 (B&W)	 35 Gold

Code System for Standard Products

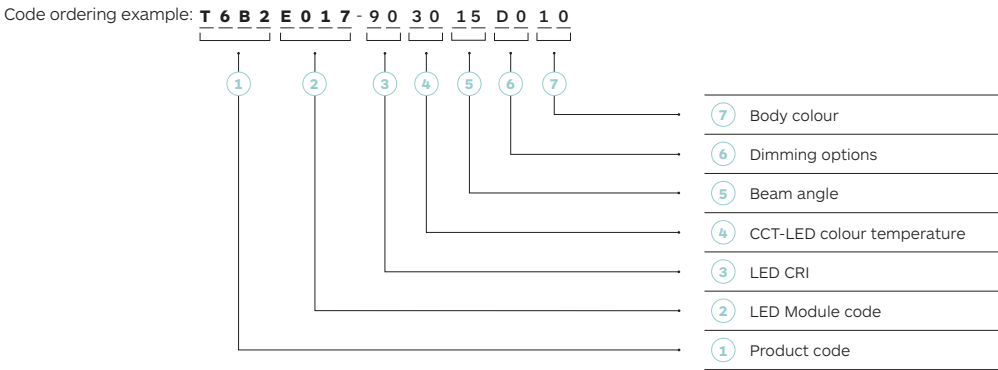


LED CRI	CCT-LED Colour temperature	Dimming Options	Body Colour
80	27	D0	10
90	30	DA	11
93	35	DC	*17
97	40	DN	35
98	TW		54
			65
			Notes:
			*17: white light body with black integrated louvre. For black body with white integrated louvre consult us.

How to order



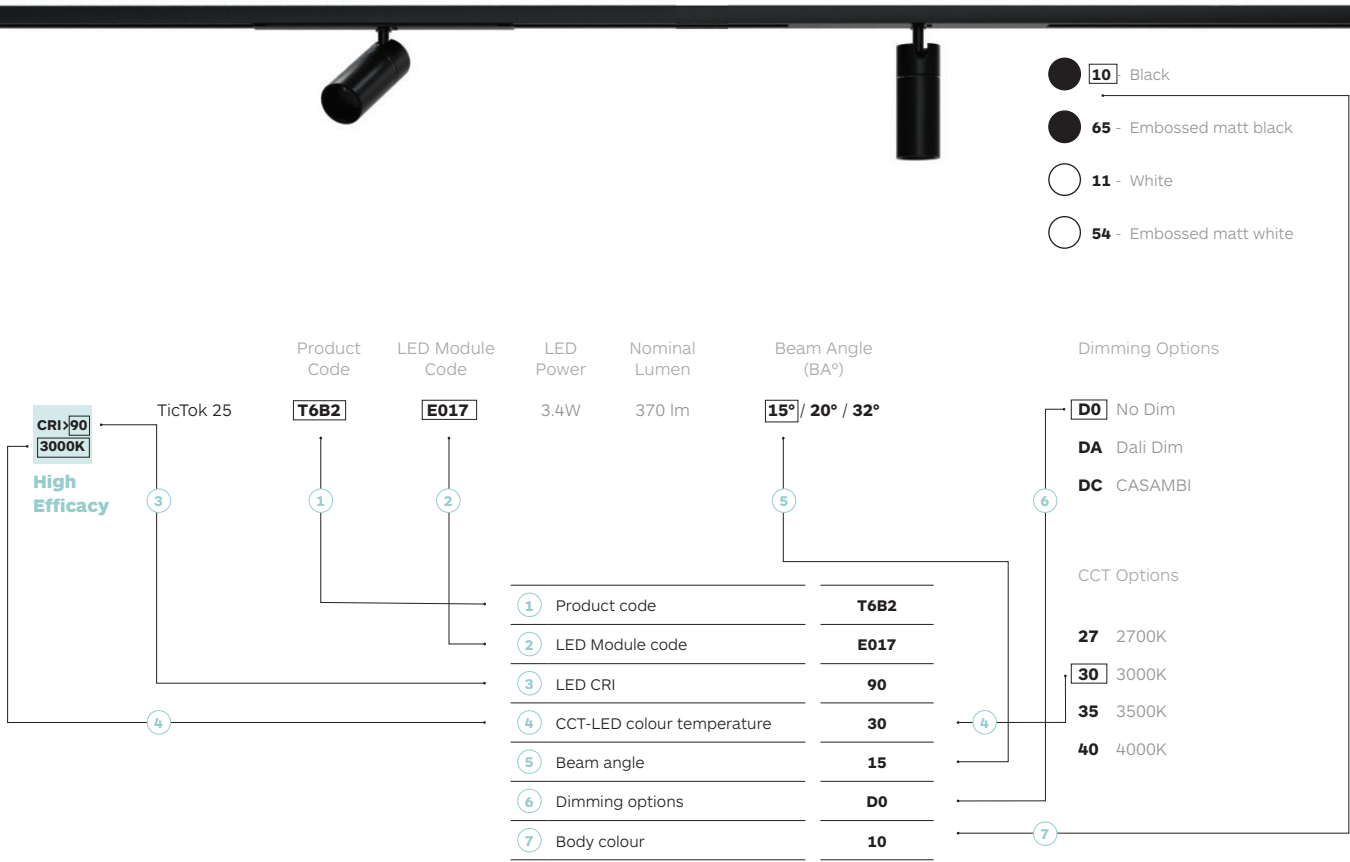
Code System for TikTok Products



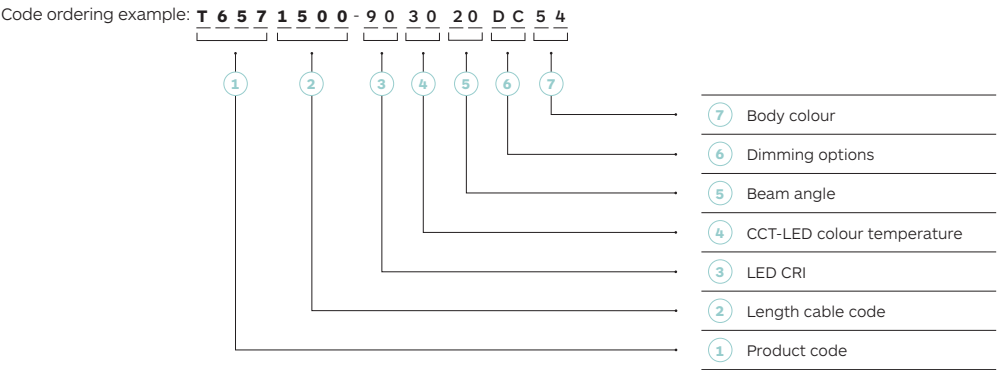
LED CRI		CCT-LED Colour temperature		Dimming Options		Body Colour	
80	CRI > 80	27	Warm White 2700K	D0	No dimming	10	Black (RAL 9004)
90	CRI > 90	30	Warm White 3000K	DA	Dali Dim	11	White (RAL 9003)
93	CRI > 93	35	Warm White 3500K	DC	CASAMBI	*17	Black (RAL 9004) / White (RAL 9003 (B&W)
97	CRI > 97	40	Neutral White 4000K	DN	On-board Dimmer	35	Gold
98	CRI > 98	TW	Tuneable White 2700K - 5700K			54	Embossed matt white (RAL 9016)
						65	Embossed matt black (RAL 9017)

Notes:
*17: white light body with black integrated louvre. For black body with white integrated louvre consult us.

How to order



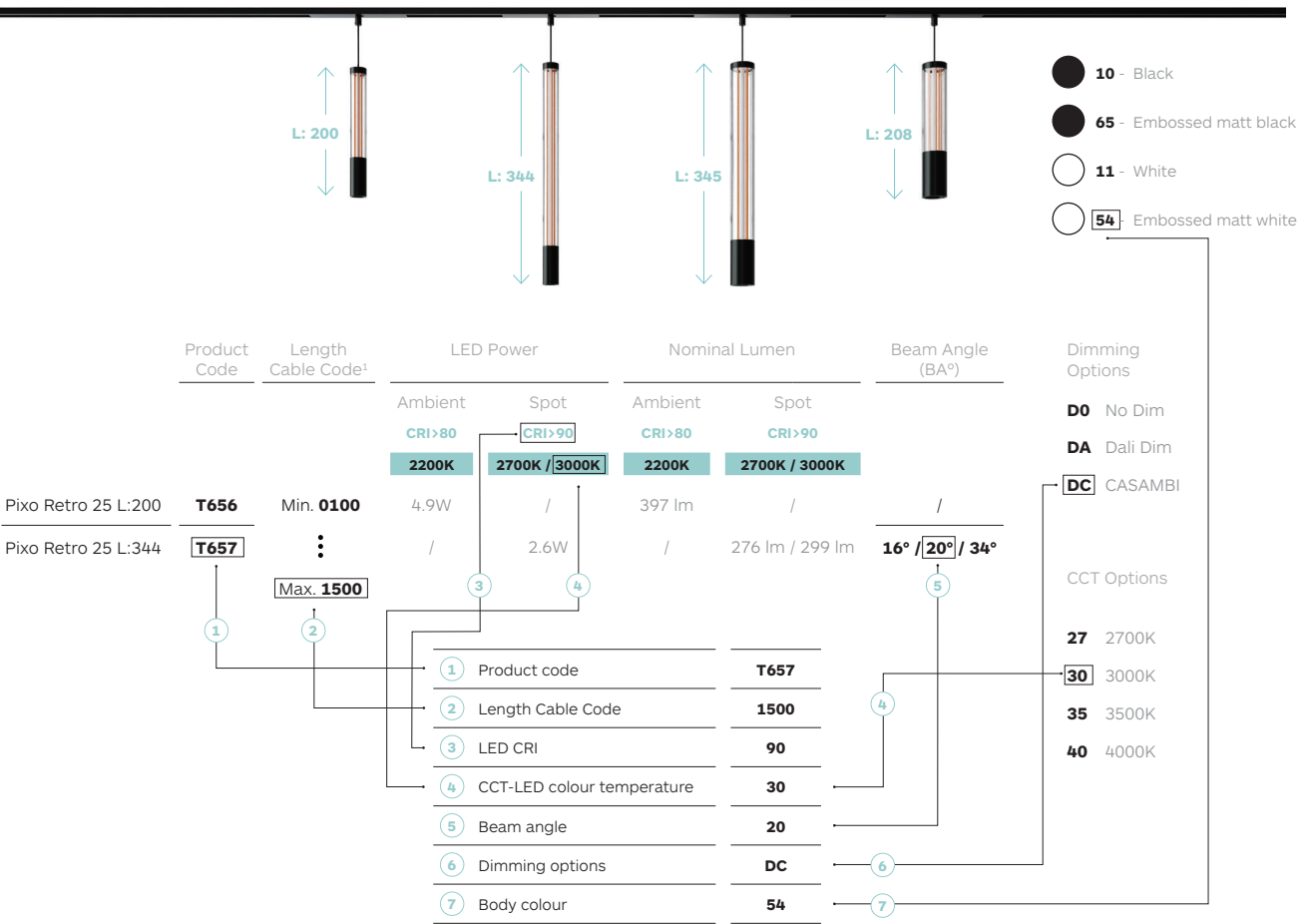
Code System for Pixo Retro Products



LED CRI		CCT-LED Colour temperature		Dimming Options		Body Colour	
80	CRI > 80	27	Warm White 2700K	D0	No dimming	10	Black (RAL 9004)
90	CRI > 90	30	Warm White 3000K	DA	Dali Dim	11	White (RAL 9003)
93	CRI > 93	35	Warm White 3500K	DC	CASAMBI	*17	Black (RAL 9004) / White (RAL 9003 (B&W)
97	CRI > 97	40	Neutral White 4000K	DN	On-board Dimmer	35	Gold
98	CRI > 98	TW	Tuneable White 2700K - 5700K			54	Embossed matt white (RAL 9016)
						65	Embossed matt black (RAL 9017)

Notes:
*17: white light body with black integrated louvre. For black body with white integrated louvre consult us.

How to order



Global presence

Celebrating over 50 years of vision, dedication and innovation, formalighting's versatile and high-quality product offerings extends internationally via our headquarters in Hong Kong, London, Milan and Shanghai. Our well chosen and selected partners as well as our affiliated international offices broaden our global presence further in markets such as USA, Australia, Japan, South East Asia, India and the Middle East.

Through our commitment to growth and investment within formalighting's professional team, infrastructure and product ranges, we are able to provide increasing service to our global retail and hospitality clients as well as lighting designers and specifiers strengthening our position as a leading international supplier of innovative architectural lighting solutions and systems.

With over 50 years' experience in designing and manufacturing architectural lighting, formalighting's comprehensive portfolio offers a competitive range of European designed and expertly engineered products that carry CB, CE, CCC and UL certifications.

Furthermore formalighting's latest award-winning motorized range of track, pendant, and recessed fixtures, featuring remote-controlled adjustable pan and tilt, dim, dim to warm, tuneable white and beam shaping lens, are available worldwide incorporating the latest, most advanced lighting technologies.

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