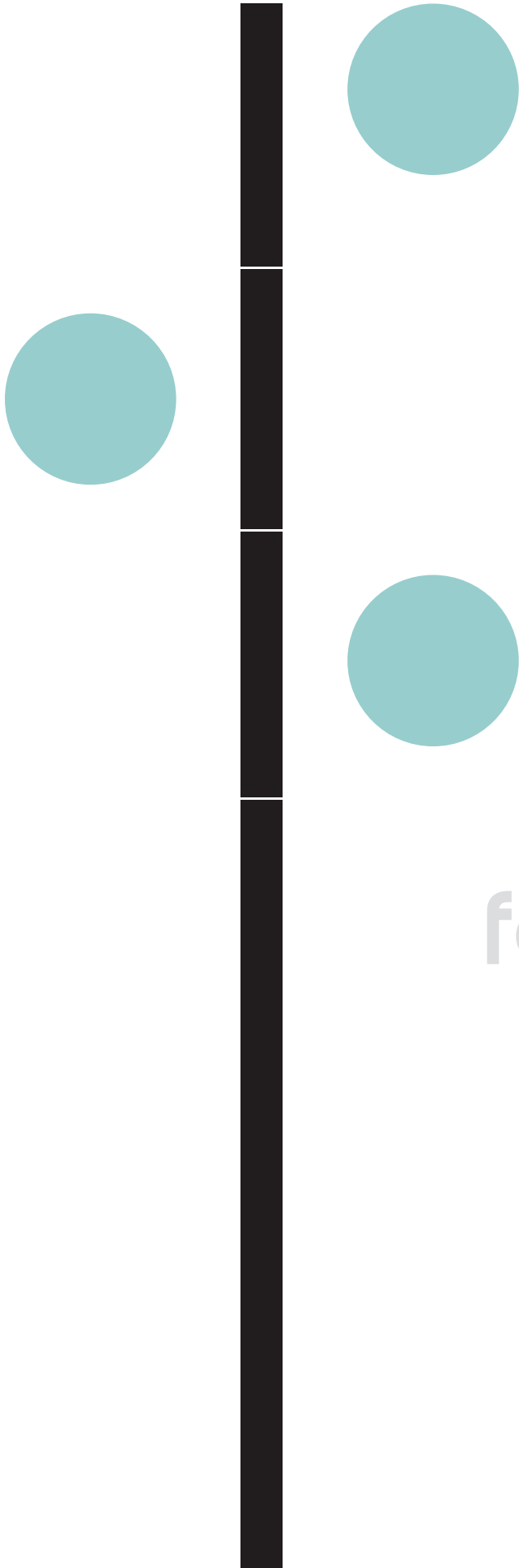




formalighting

Bonsai

2026

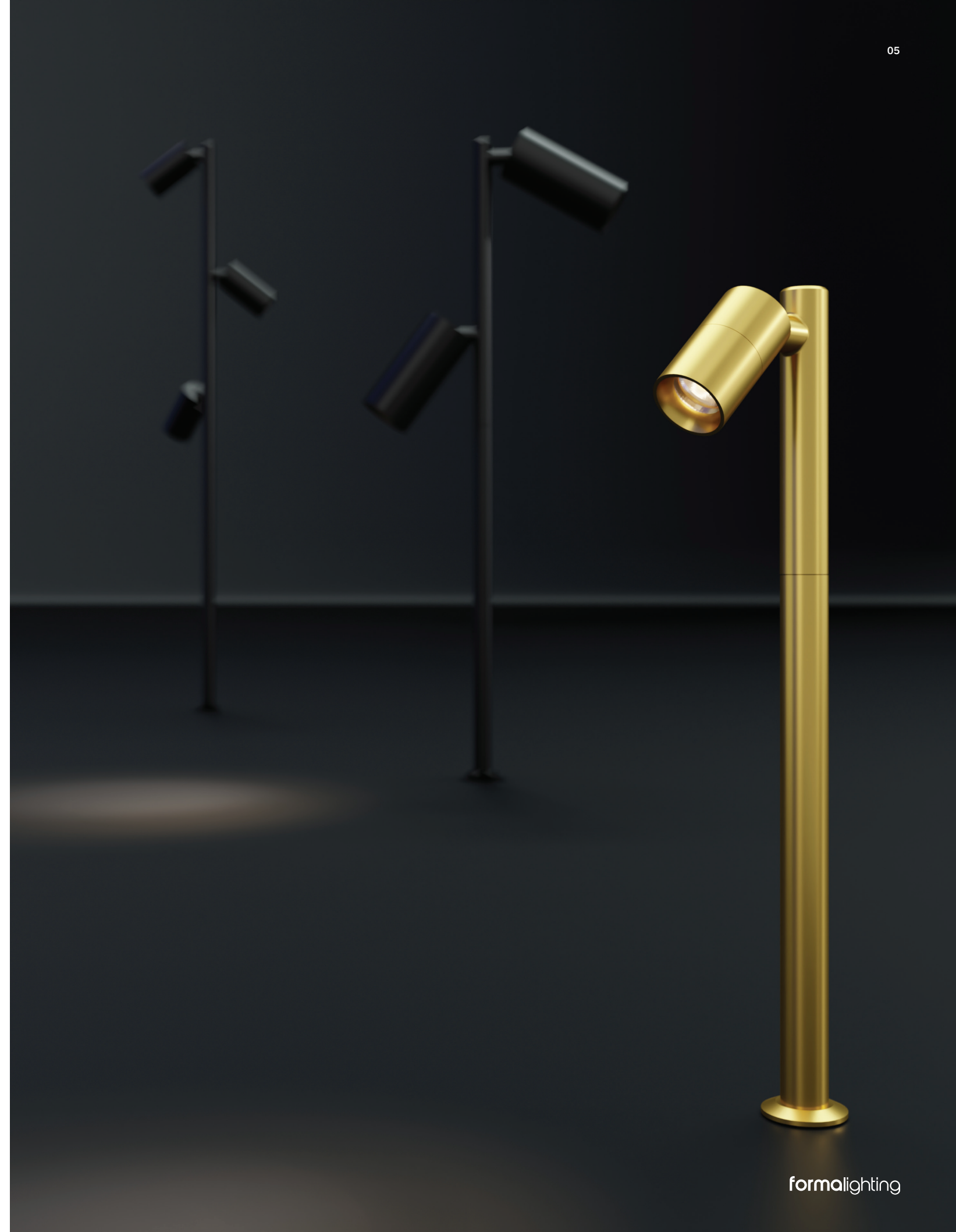
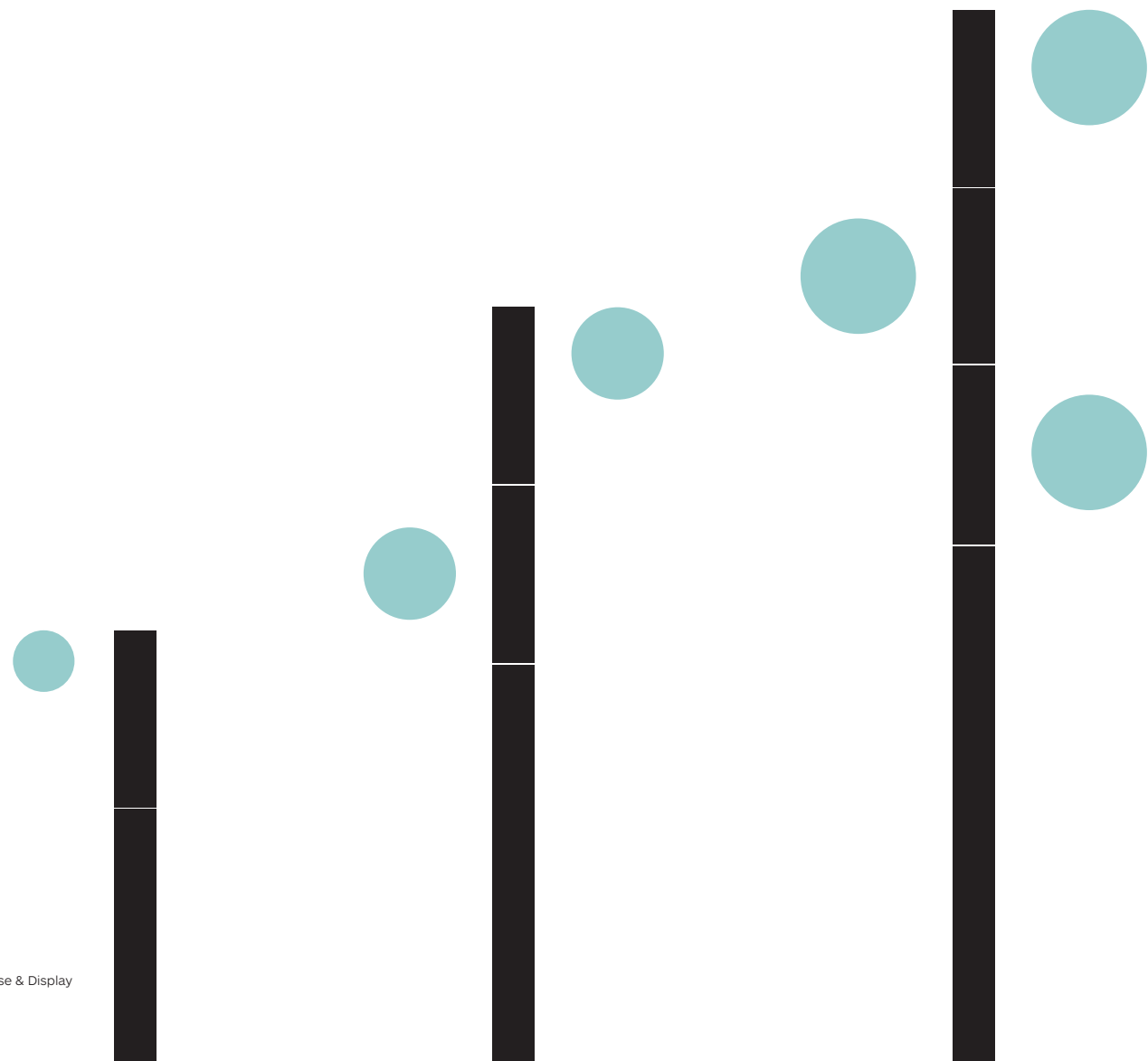
Bonsai

Showcase Spotlight Series

Bonsai ● Ø 8

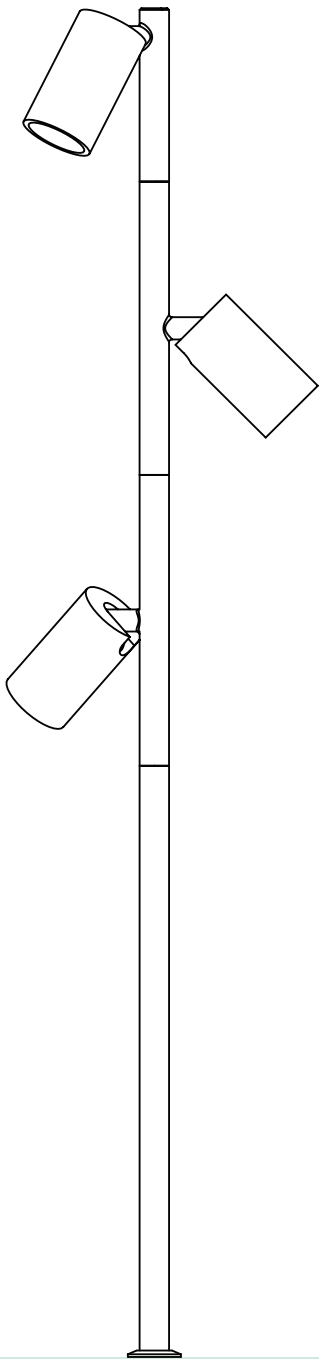
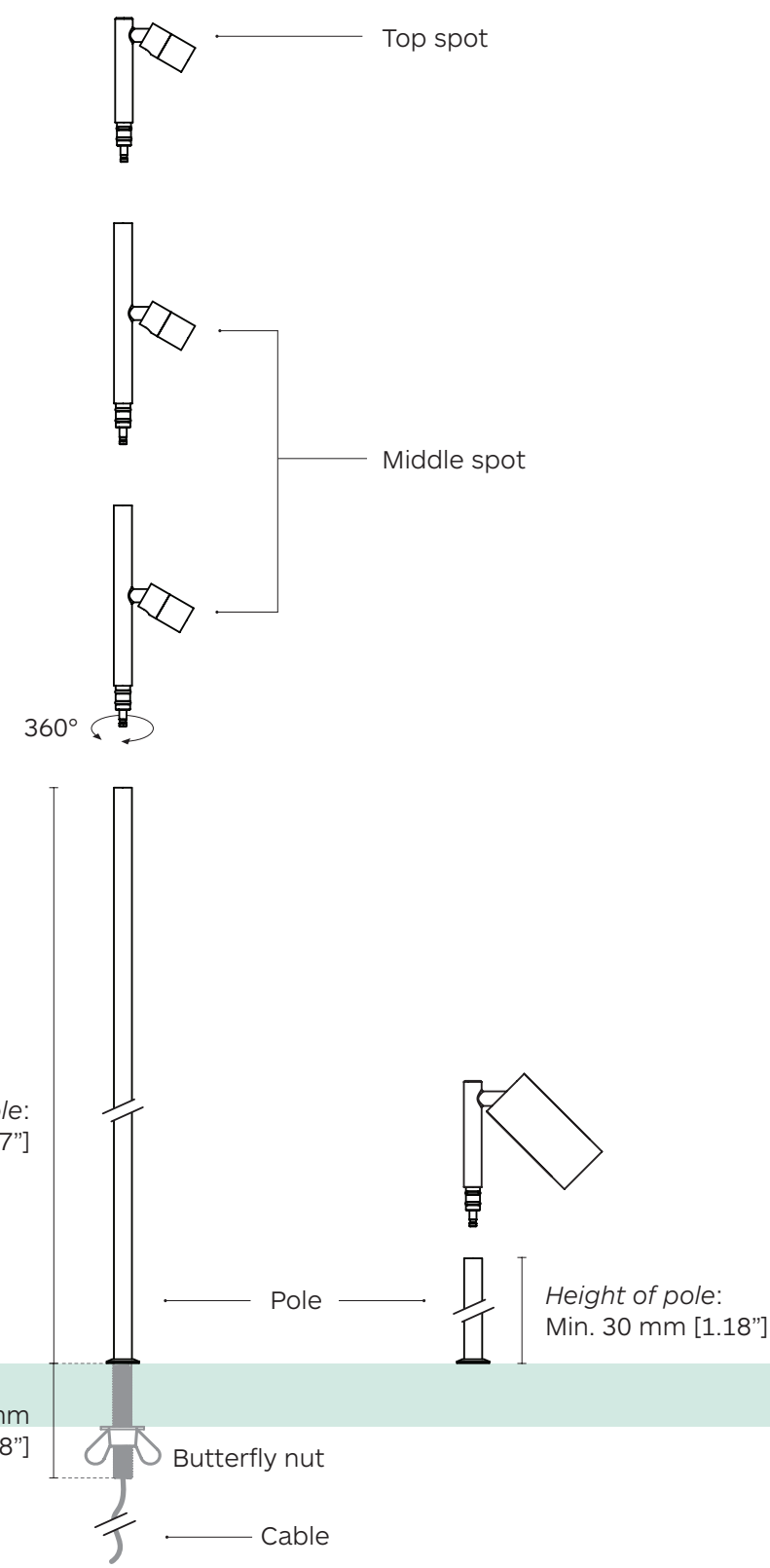
Bonsai Alto ● Ø 12

Bonsai Zoom ● Ø 15



Bonsai

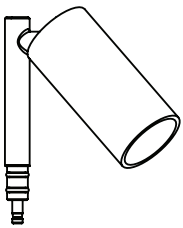
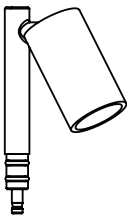
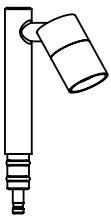
Configurations



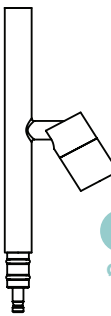
Bonsai

Bonsai Alto

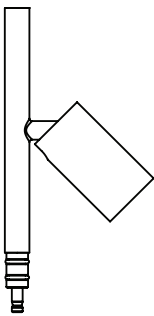
Bonsai Zoom



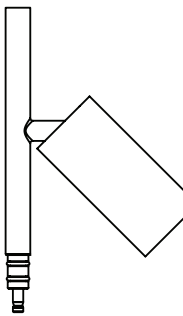
Top spot



Ø 8



Ø 12



Middle spot

Ø 15

Every.
Angle.
Covered.

Bonsai

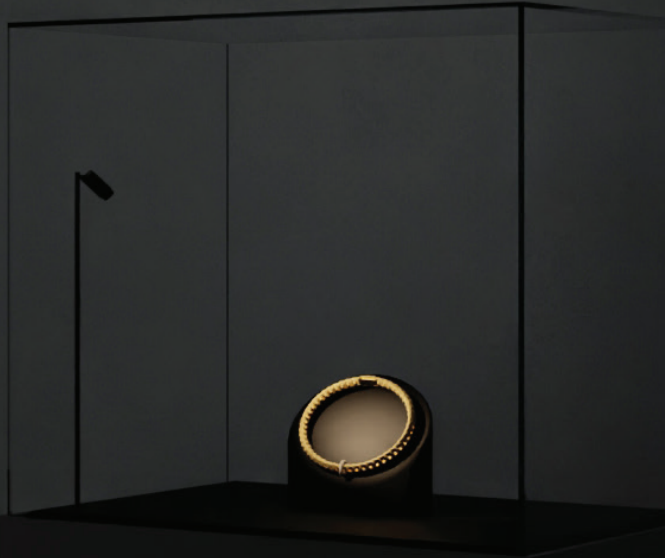
The Bonsai series from Formalighting is a minimalist showcase lighting solution that combines elegant design with precise control. Featuring multiple options of miniature spot lights (from 8mm to 15mm) and a wide selection of optics, it delivers high-performance illumination to enhance fine details in any display. Its versatile orientation and beam control makes it ideal for demanding environments like museums and retail.



LED Sources:

High Rendering:
CRI: 97 | CCT: 2700K, 3000K, 3500K, 4000K.
Other CRI and CCT options available on request.

- ☐ 10 - Black
- ☒ 11 - White
- ☐ 08 - Gold



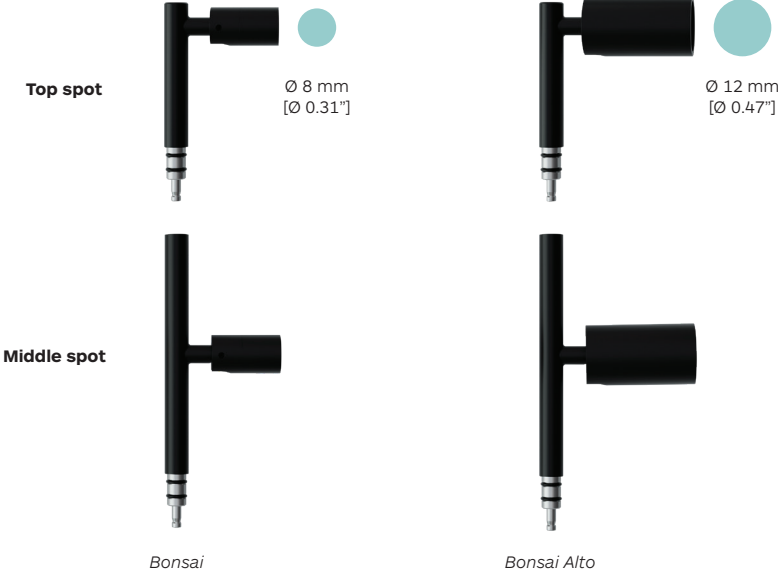
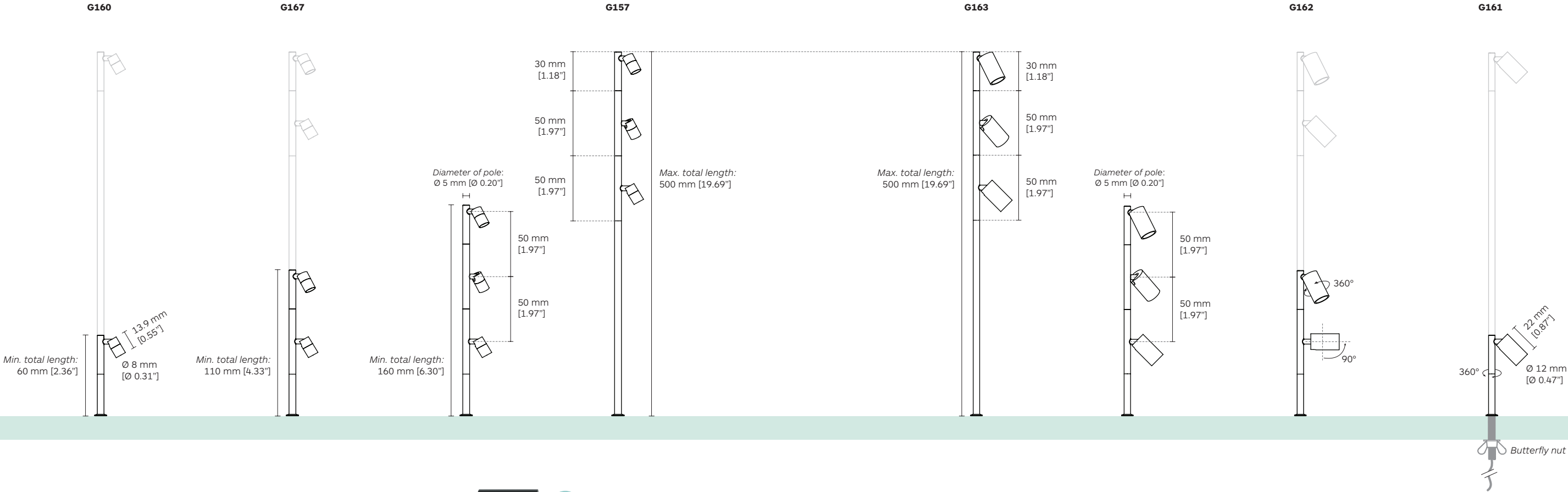
Bonsai

Bonsai Alto

10

11

08



		Product Code ¹	Height Code		LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options		CCT Options ²	
			Min.	Max.							
CRI>97 3000K	Bonsai	G160	H060	H500	0.6W	71 lm	25° / EL	00	No Driver	27	2700K
	Bonsai x 2	G167	H110		0.6W x 2	71 lm x 2				30	3000K
	Bonsai x 3	G157	H160		0.6W x 3	71 lm x 3				35	3500K
High Rendering										40	4000K
	Bonsai Alto	G161	H060	H500	1W	117 lm	19° / 31°				
	Bonsai Alto x 2	G162	H110		1W x 2	117 lm x 2					
	Bonsai Alto x 3	G163	H160		1W x 3	117 lm x 3					

¹ For complete code ordering information, please see pages 19.

² Other CCT options available on request.

Bonsai — EL = Elliptical Beam (29° x 44°).

Bonsai Zoom

LED Sources:

High Rendering:
CRI: 97 | CCT: 2700K, 3000K, 3500K, 4000K.
Other CRI and CCT options available on request.

- 10 - Black
- 11 - White
- 08 - Gold

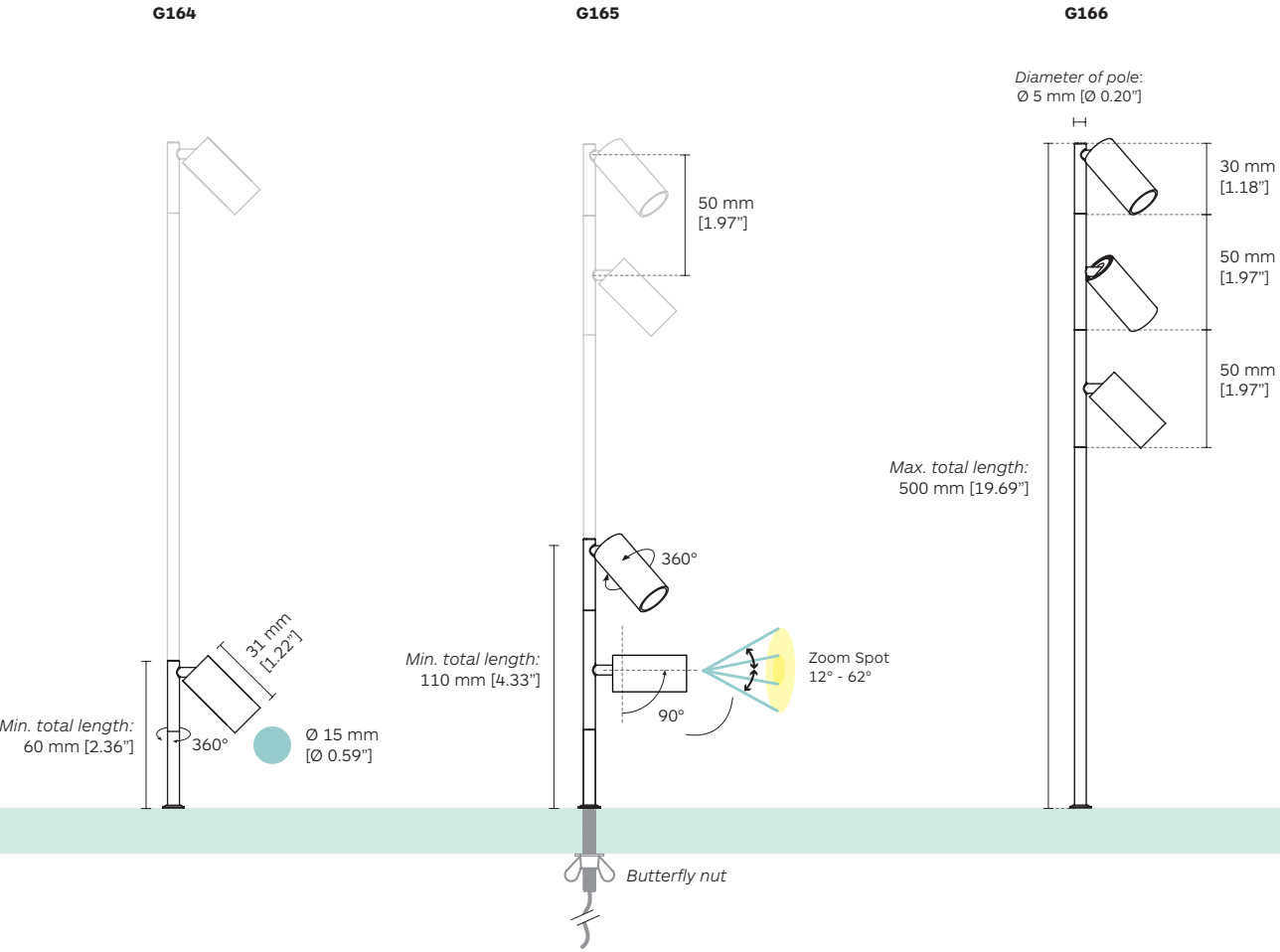


Bonsai Zoom

10

11

08



		Product Code ¹	Height Code		LED Power	Nominal Lumen	Beam Angle (BA°)	Dimming Options	CCT Options ²	
			Min.	Max.						
CRI>97 3000K High Rendering	Bonsai Zoom	G164	H060	H500	1.2W	132 lm	BS (12° - 62°)	00 No Driver	27	2700K
	Bonsai Zoom x 2	G165	H110		1.2W x 2	132 lm x 2			30	3000K
	Bonsai Zoom x 3	G166	H160		1.2W x 3	132 lm x 3			35	3500K
									40	4000K

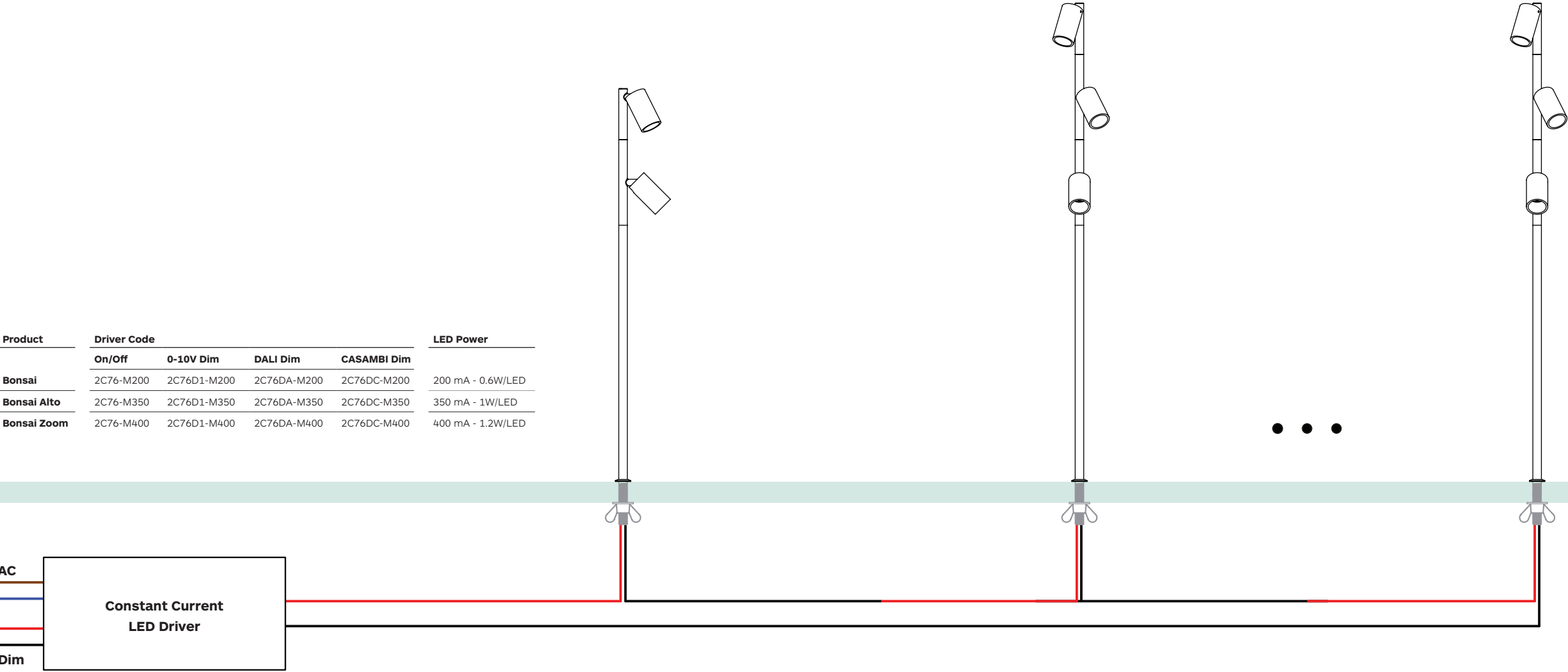
¹ For complete code ordering information, please see pages 19. For the most updated product information, please go to our website.

² Other CCT options available on request.

BS = Beam shaping

Bonsai Series Wiring Diagram

Product	Driver Code				LED Power
	On/Off	0-10V Dim	DALI Dim	CASAMBI Dim	
Bonsai	2C76-M200	2C76D1-M200	2C76DA-M200	2C76DC-M200	200 mA - 0.6W/LED
Bonsai Alto	2C76-M350	2C76D1-M350	2C76DA-M350	2C76DC-M350	350 mA - 1W/LED
Bonsai Zoom	2C76-M400	2C76D1-M400	2C76DA-M400	2C76DC-M400	400 mA - 1.2W/LED



Symbols & Icons
Code system
Global presence

Symbols & Icons

Zoom



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 supplied (>42V).



Degree of Ingress Protection*



Certification Icons

CE Mark - Product complies with CE Standard.



UL Mark - Product complies with USA & Canada Standard.



CSA Mark - Product complies with USA & Canada Standard.



CB Mark - Product complies with CB Standard.



KC Mark - Product complies with Korean Standard.



Other third party product approvals
Our products include electrical and electronic components that carry other worldwide Test House approvals such as those shown:



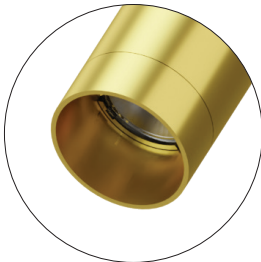
Body Color



10 Black (RAL 9004)

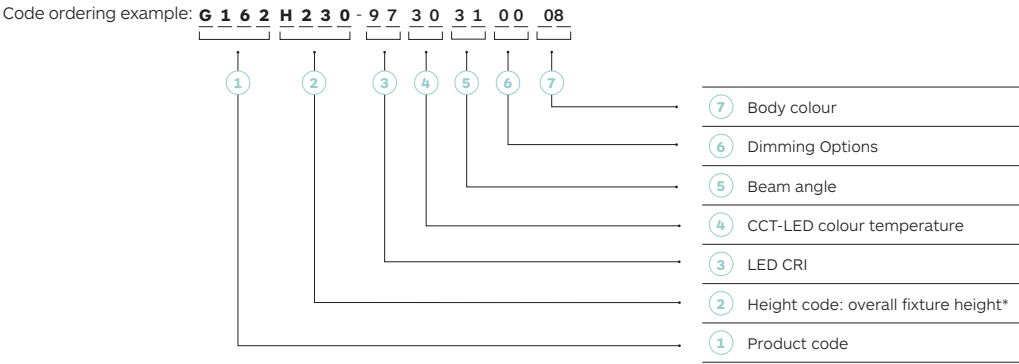


11 White (RAL 9003)



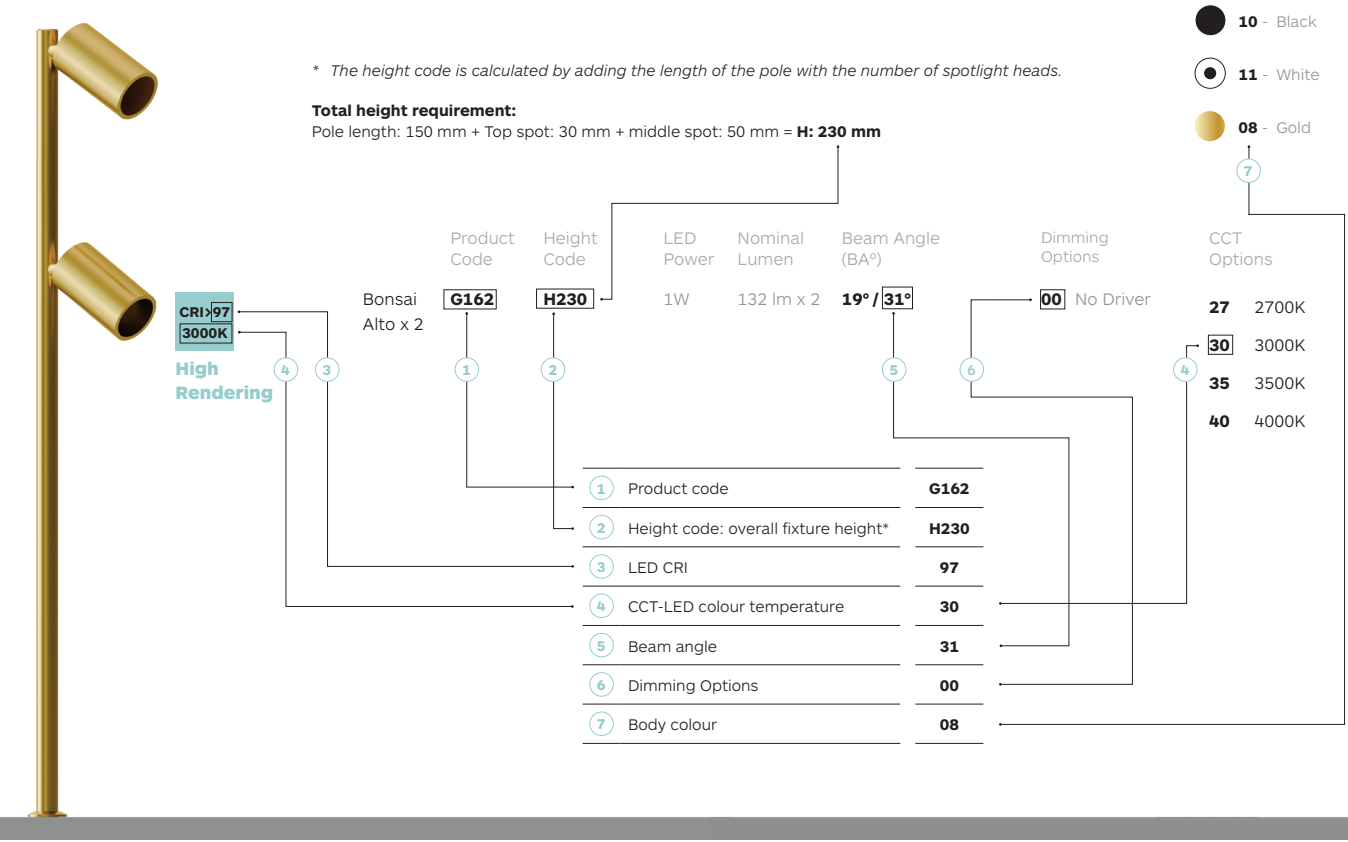
08 Gold

Code system



LED CRI	CCT-LED Colour temperature	Dimming Options	Body Colour
97 CRI > 97	27 Warm White 2700K 30 Warm White 3000K 35 Warm White 3500K 40 Neutral White 4000K	00 No Driver	10 Black (RAL 9004) 11 White (RAL 9003) 08 Gold

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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Technical information on the installation-instruction has precedence over the information in the catalogue.

Our general terms and conditions shall apply notwithstanding any stipulation on the contrary to all the orders and agreement with formalighting. You can obtain a copy of these conditions on demand.

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