

BICEPS

- BOLLARD
- LIGHT COLUMN



Designed for architectural spaces, the **BICEPS** light column and bollard deliver functional, low-glare illumination perfect for walkways, parks, commercial areas, and open spaces, guiding people with style and precision.

- **COB LED (Light Column and Bollard):** Built with high-power COB LEDs and a top-performance vacuum metalized reflector (in light column), the **BICEPS** COB ensures even, symmetrical downward light distribution. It complies with dark sky regulations by eliminating upward light, reducing light pollution.
- **SMD LED (Light Column):** The **BICEPS** light column featuring SMD LEDs utilizes advanced optical lenses to provide asymmetric light distribution, allowing for wider installation spacing without compromising visual comfort. The single-sided configuration minimizes backlighting, ensuring glare-free and comfortable lighting installations. This makes it ideal for sensitive lighting projects where precise light control is essential.

Manufactured with an impact-resistant welded aluminum structure, the BICEPS series is built to endure. The integrated heat sink ensures maximum thermal management for long-lasting performance. Available in six color options, each coated with Nano Ceramic film and super-durable polyester powder, the BICEPS series makes a bold statement in any modern landscape.

The BICEPS product family includes a light column with a two-sided opening, as well as bollards available in both two-sided and four-sided configurations, giving you the flexibility to meet different design needs. The new addition to the BICEPS series exemplifies cutting-edge design and functionality, reinforcing our commitment to providing top-quality lighting solutions.



www.unilamp.co.th/en/p/biceps



Specification

- Designed, manufactured and tested according to IEC 60598.
- LM6 die cast aluminum and extruded aluminum housing.
- Stainless steel screws.
- Nano ceramic surface conversion.
- Double layer coating.
- Safety glass cover.
- Post-cured silicone gasket.
- High quality LED module and driver.
- GFR PA6.6 terminal block.
- Pre-wired cable from the factory.
- Installation must be carried out according to the enclosed product manual.

Available Color

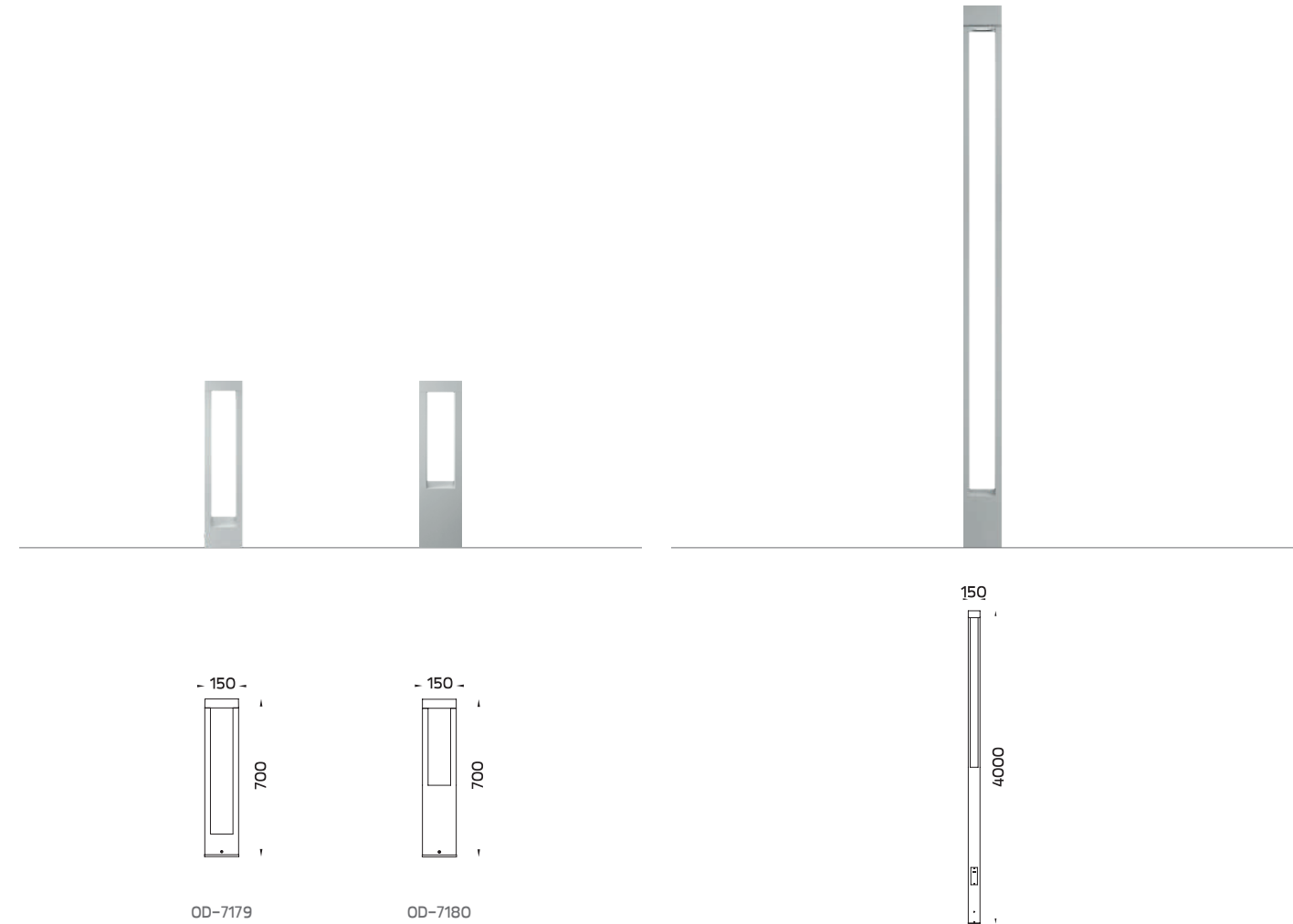


****Custom colors are available on request.**

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Application Type : Bollard
Subgroup : Shielded bollard

BICEPS / 7179 BICEPS / 7180	
Luminaire Performance	
	320 – 800 lm 10 – 25 W 29 – 39 lm/W
Beam Options	
Color Temperature	
	3000K/ 4000K
Controller	
	On-Off/ DALI On-Off (AC LED)
Input Options	
	220–240Vac 50/60Hz

Accessories

Anchor bolt

IP68 Connector

BICEPS








Application Type : Light column
Subgroup : Urban accent

BICEPS / 7710	
Luminaire Performance	
	1500 – 2780 lm 38 – 57 W 34 – 48 lm/W
Beam Options	
Color Temperature	
	2700K/ 3000K/ 4000K
Controller	
	On-Off/ 1-10V
Input Options	
	220–240Vac 50/60Hz

Accessories

Anchor bolt

IP68 Connector

Product Code	Luminaire Wattage	Beam	CCT	Luminaire Lumen	Efficacy	Controller				Ordering Code
										
OD-7179 	10 W	N/A	4000 K	390 lm	39 lm/W		•			7179-0-3-870-XX
	11 W	N/A	3000 K	380 lm	34 lm/W		•			7179-0-3-869-XX
	20 W	N/A	3000 K	750 lm	37 lm/W		•			7179-0-3-873-XX
			4000 K	790 lm	39 lm/W		•			7179-0-3-874-XX
OD-7180 	10 W	N/A	4000 K	330 lm	33 lm/W		•			7180-0-3-870-XX
	11 W	N/A	3000 K	320 lm	29 lm/W		•			7180-0-3-869-XX
	20 W	N/A	3000 K	630 lm	31 lm/W		•			7180-0-3-873-XX
			4000 K	660 lm	33 lm/W		•			7180-0-3-874-XX
	25 W	N/A	3000 K	800 lm	32 lm/W	•				7180-0-3-902-XX
			3000 K	800 lm	32 lm/W				•	7180-0-5-902-XX
OD-7710 	38 W	N/A	3000 K	1790 lm	47 lm/W	•				7710-0-3-888-XX
	43 W	T4	3000 K	1500 lm	34 lm/W	•				7710-K-3-535-XX
			4000 K	1520 lm	35 lm/W	•				7710-T-3-536-XX
	57 W	N/A	3000 K	2650 lm	46 lm/W	•				7710-0-3-903-XX
			4000 K	2780 lm	48 lm/W	•				7710-0-3-906-XX
			2700 K	2200 lm	38 lm/W			•		7710-0-4-507-XX
			3000 K	2650 lm	46 lm/W			•		7710-0-4-903-XX

*Please contact sales team for special request.



The Parq, Bangkok - THAILAND