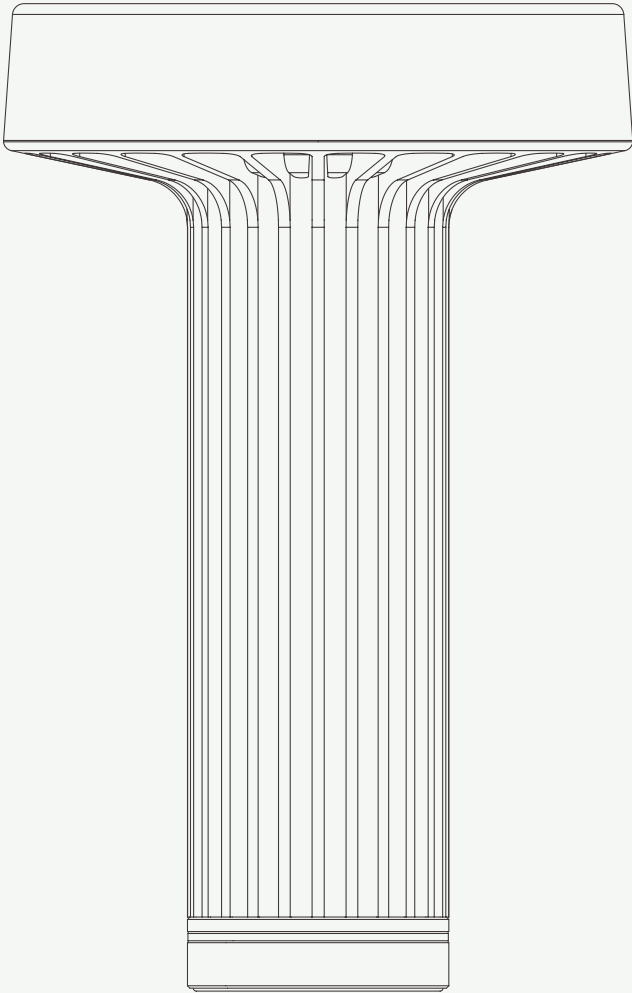


Greater freedom  
in lighting.  
More emotion  
in illumination.



Ambientec

## Fotica

The main body of Fotica features a seamless one-piece aluminum molding. The unique design of the lamp's inner and outer structure functions as both a lampshade and a mechanism for maintaining strength and optimizing heat dissipation. Light radiates through the lamp's body, spreading softly upward into the space while casting a gentle glow on the table. The grooves of the grip reflect a beautiful gradation, enhancing its visual appeal and tactile experience.



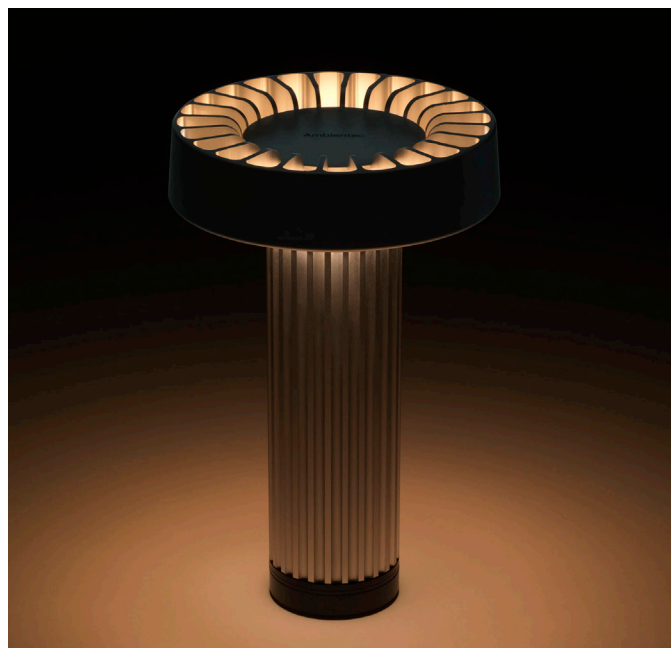
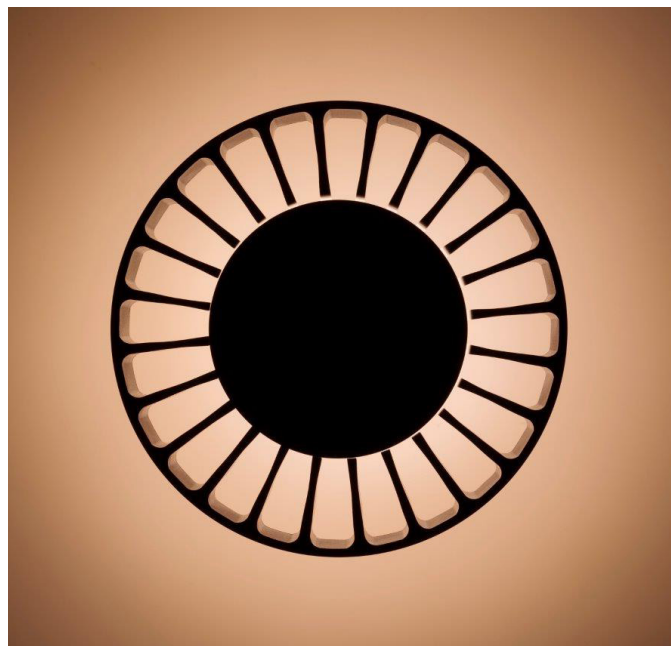


Available in three anodized aluminum finishes, the lamp can be harmonized with a variety of spaces. Its sleek, modern design not only complements contemporary interiors but also adapts seamlessly to outdoor or rugged environments. Additionally, its high waterproof performance and durable battery mechanism make it a reliable choice for prolonged use, even in emergencies such as disasters or challenging environments.

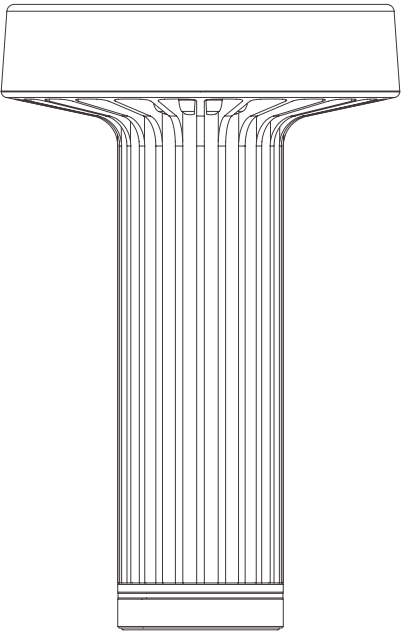




This project introduces an innovative concept, emphasizing a holistic approach to product design and manufacturing. By utilizing aluminum—a recyclable material—the manufacturing process becomes more efficient, reducing both energy consumption and environmental impact. This commitment to sustainability ensures that the lamp is not only functional and stylish but also eco-conscious, contributing to a greener future.



# Ambientec



Designer  
**Kensaku Oshiro**

# Fotica

Product Name	FOTICA / Silver		FOTICA / Rosé		FOTICA / Indigo
Product Code	FT1-SLV		FT1-ROS		FT1-IDG
Main Materials					
Main Body	Aluminum, PC, acrylic resin, silicone rubber				
Charger Stand	Zinc alloy, ABS, silicone rubber				
Surface Treatment					
Main Body	Anodizing				
Charger Stand	Baked paintng (Black)				
Dimensions (mm)	Outer diameter: 130		Height:205(Main body)		Height:213(Including charger stand)
Weight (g) (Main body)	950				
Light Source	LED				
Color Rendering Index	Ra95 or more (All)				
Dimming Level	EX-LOW	LOW	MID	HIGH	EXTRA HIGH
Power consumption (w)	0.05	0.2	0.5	1.2	3.5
Color Temperature (k)	1800	1800	2100	2300	2500
Battery Run Time (h)	240	90	38	12	5
Charging	USB charging : Approx. 6 hours				
Power Supply	Rechargeable lithium-ion battery, 3.6 V / 5100mAh				
Waterproofing	IP66 equivalent* (Charger stand is not waterproof)				
	IP66 Indicates protection from dust and high-pressure water jets from any direction.				

\* Thanks to widespread use of mobile devices, most people today already possess a USB-compatible AC adapter. So it is not provided with this product in order to reduce environmental impact. When using this product, have a DC5V/2A (or 2A or higher) USB-compatible AC adapter handy. Ambientec's optional AC adapter (Product Code: AMB-AC02) can also be used.



**Kensaku Oshiro graduated from the Scuola Politecnica di Design in Milan in 1999 and, after significant work experiences at renowned design studios in Milan and London, he founded his own studio in Milan in 2015. He sees each project as a unique challenge to be solved on its own terms, distilling limitless possibilities down to a single ideal solution. Drawing on his multicultural experience, his work extends across a variety of fields, from product design to architectural projects, from high-quality craftsmanship to industrial-scale production.**

**He is the recipient of the Rising Talent Awards 2018, Wallpaper Design Award 2022, and has been nominated for EDIDA 2016 `Young designer talent` by the Japanese version of Elle Deco, EDIDA 2022 `Designer of the year` by EDIDA 2022.**

**kensakuoshiro.com**

Ambientec

Fotica

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