Ambientec

FACT SHEET CACHALOT by Yoshiki Matsuyama

BRAND: AMBIENTEC

WEB SITE: ambientec.co.jp

PRODUCT: Cachalot

DESIGNER: Yoshiki Matsuyama **YEAR OF PRODUCTION**: 2022

MATERIAL AND FINISHING: ZINC DIE-CAST ALLOY, ALUMINUM, SILICON

RUBBER, ACRYLIC RESIN, ABS RESIN

DIMENSIONS: main body 285 x W 59 x H 94 mm / charger stand ϕ 62 x H 8 mm

TECNOLOGY: LED

POWER: Rechargeable lithium-ion battery 3.7V/190mAh

BATTERY RUN TIME: 24hours with low dimming, 12hours with high dimming level

PRICE LIST:

PH. CREDITS: Yume Takakura

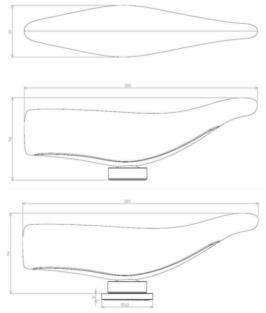
FILM DIRECTOR: Shunsuke Watanabe (uranographia)

SALES: please check on <u>ambientec.co.jp/en/retailer/international</u>

INTERNATIONAL PRESS OFFICE AND PR:

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Product name		Cachalot / Dark Gray	Cachalot / Clear
Product code			
Price			
Light source		LED ※1 ※2	
Color rendering index		N/A	
Dimming level		LOW	HIGH
Power consumption (W)		N/A	
Illuminance		N/A	
Color temperature (K)		2000K	
Battery run time (h)		24	12
Power supply		Rechargeable lithium-ion battery, 3.7 V / 190 mAh	
Recharging time		Approx. 3 hours*3	
Recharging cycle		Approx. 500 times*4	
Waterproofing	Main body	N/A	
	Charger stand	Not waterproof	
Main materials	Main body	Zinc die-cast alloy, Aluminum, Silicone rubber	
	Shade	Acrylic resin	
	Charger stand	Zinc die-cast alloy, Silicone rubber, ABS	
	Others	N/A	
Surface treatment	Main body	Copper plating	
	Shade	N/A	
	Charger stand	Black baking	
Weight(g)	Main body	450	
	Shade	N/A	
	Charger stand	85 g	
	Others	N/A	
Dimensions(mm)	Main body	Length: 285 × Width	: 59 × Height : 94
	Shade	N/A	
	Charger stand	Outer diameter : Φ62 × Height : 8	
	Others	N/A	
Operating temperature (° C)		0°C~40°C	

^{*1} The brightness of the LED elements decreases by about 70% after about 40,000 hours of use.

^{*2} The color and brightness of each individual LED element's light varies even when used in a light source with the same product code.

^{*3} Varies depending on operating conditions and environments.

^{*4} Applies when the battery performance drops below 50%.