

## FIREFLY PORTABLE

### D84374R9-TIM

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

NOTES \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_

#### GENERAL

Series: Firefly  
Brand: Panzeri  
Division: Design  
Mounting Type: Portable  
Mounting Location: Above Ground  
Subcategory: Battery Operated

#### PHYSICAL

Shape: Round  
Diameter (mm): 124  
Diameter (in): 4 <sup>8</sup>/<sub>16</sub>  
Height (mm): 576  
Height (in): 22 <sup>2</sup>/<sub>3</sub>  
Light Distribution: Direct  
Weight (kg): 0.91  
Weight (lbs): 2.00  
Screws: A4 stainless steel  
Diffuser: Opal - Acrylic  
Gasket: Silicone  
Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 2  
Dimming: 5-Step Touch Dimming  
Driver Included: 5Vdc (LI-Po rechargeable) battery operated - charger with USB-C connector and adapter plug (supplied)  
Input Voltage (V): 5  
Output Voltage (V): 5

#### LED

Number of LEDs: 1  
Color Temperature (°K): 2700  
Max. Delivered Lumen (lm): 134  
Nominal Lumen (lm): 273  
CRI: >90 CRI  
Efficiency (%): 49.09  
Efficacy (lm/w): 80.5  
Lamp Life (hrs): 70000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

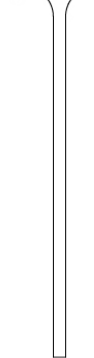
Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP65



Ø124mm 4 7/8"



576mm 22 11/16"



## FIREFLY PORTABLE

### D84377-BRZ

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

NOTES \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_

#### GENERAL

Series: Firefly  
Brand: Panzeri  
Division: Design  
Mounting Type: Portable  
Mounting Location: Table

#### PHYSICAL

Shape: Round  
Diameter (mm): 124  
Diameter (in): 4 <sup>7</sup>/<sub>8</sub>  
Height (mm): 265  
Height (in): 10 <sup>7</sup>/<sub>16</sub>  
Light Distribution: Direct  
Weight (kg): 1.0550  
Weight (lbs): 2.321  
Screws: A4 stainless steel  
Diffuser: Opal - Acrylic  
Gasket: Silicone  
Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 2  
Dimming: 5-Step Touch Dimming  
Input Voltage (V): 120  
Output Voltage (V): 5

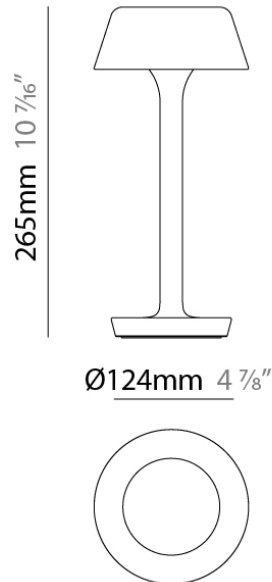
#### LED

Number of LEDs: 1  
Color Temperature (°K): 2700  
Max. Delivered Lumen (lm): 161  
Nominal Lumen (lm): 328  
CRI: >80 CRI  
Efficiency (%): 49.1  
Lamp Life (hrs): 70000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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Diffuser: Opal - Acrylic

Gasket: Silicone

Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Lamp Type: LED

Input Wattage (W): 2

Input Voltage (V): 120

Output Voltage (V): 5

#### LED

Number of LEDs: 1

Color Temperature (°K): 2700

Max. Delivered Lumen (lm): 161

Nominal Lumen (lm): 328

CRI: >80 CRI

Efficiency (%): 49.1

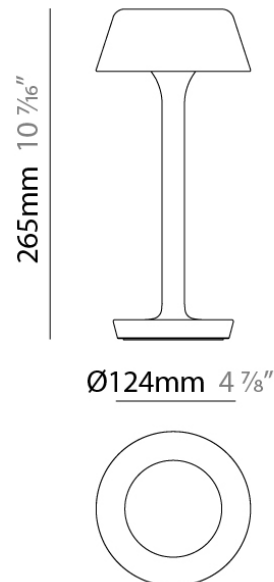
Lamp Life (hrs): 70000

#### OPTICAL

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## LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

## IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

## IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)