

## D83137

GENE	KAL
Series	: To

Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Wall

PHYSICAL

Subcategory: Ambient

Shape: Rectangle Length (mm): 250 Length (in): 9  $\frac{7}{8}$ 

Height (mm): 70 Height (in): 2 <sup>3</sup>/<sub>4</sub> Extension (mm): 85

Extension (in): 3 ½
Light Distribution: Direct / Indirect
Weight (kg): 0.9

Weight (lbs): 2
Diffuser: Frost White Glass
Fixture Finish: WHI
Fixture Material: Metal

ELECTRICAL

Number of Lamps: 1
Lamp Type: CFL
Bulb Included: Bulb Not Included
Total Output Wattage (W): 26
Max. Wattage Per Lamp (W): 26
Lamp Base: GY24.03

Max. Wattage Per Lamp (W): 26
Lamp Base: GX24-q3
Dimming: Non-Dimmable
Driver Included: Yes
Driver Type: Ballast - 120Vac - Non-dimming
Input Voltage (V): 120

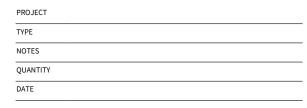
LED

**OPTICAL** 

## RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP40











## D83138

GENERAL
Series: Toy
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 250
Length (in): 9 1/8
Height (mm): 70
Height (in): 2 <sup>3</sup> / <sub>4</sub>
Extension (mm): 85
Extension (in): 3 1/4
Light Distribution: Direct / Indirect
Weight (kg): 0.9
Weight (lbs): 2
Diffuser: Frost White Glass
Fixture Finish: SST

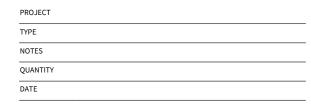
Fixture Material: Metal

**ELECTRICAL** Number of Lamps: 1 Lamp Type: CFL Bulb Included: Bulb Not Included Total Output Wattage (W): 26 Max. Wattage Per Lamp (W): 26 Lamp Base: GX24-q3 Driver Included: Yes Driver Type: Ballast - 120Vac - Non-dimming Input Voltage (V): 120

## LED

### OPTICAL

## **RATINGS AND CERTIFICATIONS**











## D83139

GENERAL
Series: Toy
Brand: Panzeri
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 250
Length (in): 9 $\frac{7}{8}$
Height (mm): 70
Height (in): 2 <sup>3</sup> / <sub>4</sub>
Extension (mm): 85
Extension (in): 3 <sup>1</sup> / <sub>4</sub>
Light Distribution: Direct / Indirect
Weight (kg): 0.9
Weight (lbs): 2
Diffuser: Frost White Glass
Fixture Finish: SST
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: CFL

Number of Lamps: 1
Lamp Type: CFL
Bulb Included: Bulb Not Included
Total Output Wattage (W): 26
Max. Wattage Per Lamp (W): 26
Lamp Base: GX24-q3
Driver Included: Yes
Driver Type: Ballast - 120Vac - Non-dimming
Input Voltage (V): 120

## LED

### OPTICAL

## RATINGS AND CERTIFICATIONS

PROJECT		
TYPE		
NOTES		
QUANTITY		
DATE		









## D83140

#### GENERAL

Series: Toy Brand: Panzeri Division: Design Mounting Type: Surface Mounting Location: Wall

Subcategory: Ambient **PHYSICAL** Shape: Rectangle Length (mm): 610 Length (in): 24 Height (mm): 70 Height (in):  $2\frac{3}{4}$ Extension (mm): 85 Extension (in): 3 1/8 Light Distribution: Direct / Indirect Weight (kg): 2.7 Weight (lbs): 6 Diffuser: Frost White Glass Fixture Finish: WHI Fixture Material: Metal

#### **ELECTRICAL**

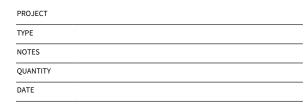
Number of Lamps: 1 Lamp Type: LED Retrofit / CFL Bulb Included: Bulb Not Included Total Output Wattage (W): 26 / 55 Max. Wattage Per Lamp (W): 26 / 55 Lamp Base: 2GX13 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Ballast - Universal - Non-dimming

### LED

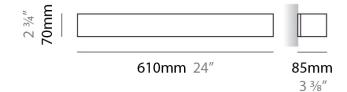
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Input Voltage (V): 120 - 277











## D83141

#### **GENERAL**

Series: Toy Brand: Panzeri Division: Design Mounting Type: Surface Mounting Location: Wall Subcategory: Ambient

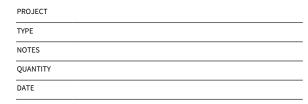
**PHYSICAL** Shape: Rectangle Length (mm): 610 Length (in): 24 Height (mm): 70 Height (in):  $2\frac{3}{4}$ Extension (mm): 85 Extension (in): 3 1/8 Light Distribution: Direct / Indirect Weight (kg): 2.7 Weight (lbs): 6 Diffuser: Frost White Glass Fixture Finish: SST Fixture Material: Metal **ELECTRICAL** 

Number of Lamps: 1 Lamp Type: LED Retrofit / CFL Bulb Included: Bulb Not Included Total Output Wattage (W): 30 / 55 Max. Wattage Per Lamp (W): 30 / 55 Lamp Base: GX24-q3 Driver Included: Yes Driver Type: Ballast - 120Vac - Non-dimming Input Voltage (V): 120

## LED

### **OPTICAL**

## **RATINGS AND CERTIFICATIONS**











## D83142

#### **GENERAL**

Series: Toy Brand: Panzeri Division: Design Mounting Type: Surface Mounting Location: Wall Subcategory: Ambient

**PHYSICAL** Shape: Rectangle Length (mm): 610 Length (in): 24 Height (mm): 70 Height (in):  $2\frac{3}{4}$ Extension (mm): 85 Extension (in): 3 1/8 Light Distribution: Direct / Indirect Weight (kg): 2.7 Weight (lbs): 6 Diffuser: Frost White Glass Fixture Finish: SST Fixture Material: Metal **ELECTRICAL** 

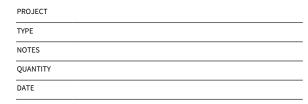
Number of Lamps: 1 Lamp Type: LED Retrofit / CFL Bulb Included: Bulb Not Included Total Output Wattage (W): 30 / 55 Max. Wattage Per Lamp (W): 30 / 55 Lamp Base: GX24-q3 Driver Included: Yes Driver Type: Ballast - 120Vac - Non-dimming

## LED

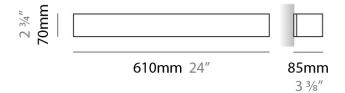
## **OPTICAL**

Input Voltage (V): 120

#### **RATINGS AND CERTIFICATIONS**











## D83147-MSS

#### GENERAL

CLITERAL	
Series: Toy	
Brand: Panzeri	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	

Division: Design
Mounting Type: Surface
Mounting Location: Wall
PHYSICAL
Shape: Square
Length (mm): 75
Length (in): 2 15/16
Height (mm): 75
Height (in): 2 15/16
Extension (mm): 85
Extension (in): 3 3/8
Light Distribution: Direct / Indirect
Weight (kg): 0.6
Weight (lbs): 1
Diffuser: Frost White Glass
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit / Halogen
Bulb Included: Bulb Not Included
Total Output Wattage (W): 3 / 35
M M II D I (M) 2 / 25

Number of Lamps, 1
Lamp Type: LED Retrofit / Halogen
Bulb Included: Bulb Not Included
Total Output Wattage (W): 3 / 35
Max. Wattage Per Lamp (W): 3 / 35
Lamp Base: G9
Input Voltage (V): 120

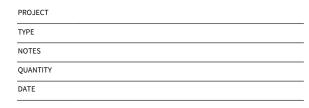
Nominal Lumen (lm): 650

### OPTICAL

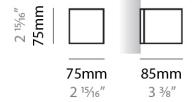
#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20











## D83147-WHI

#### GENERAL

<b></b>	
Series: Toy	
Brand: Panzeri	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	

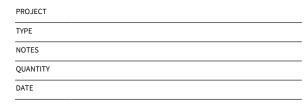
Division. Design
Mounting Type: Surface
Mounting Location: Wall
PHYSICAL
Shape: Square
Length (mm): 75
Length (in): 2 <sup>15</sup> / <sub>16</sub>
Height (mm): 75
Height (in): 2 15/16
Extension (mm): 85
Extension (in): $3\frac{3}{4}$
Light Distribution: Direct / Indirect
Weight (kg): 0.6
Weight (lbs): 1
Diffuser: Frost White Glass
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit / Halogen
Bulb Included: Bulb Not Included
Total Output Wattage (W): 3 / 35
Max. Wattage Per Lamp (W): 3 / 35
Lamn Base: G9

Number of Lamps: 1	
Lamp Type: LED Retrofit / Halogen	
Bulb Included: Bulb Not Included	
Total Output Wattage (W): 3 / 35	
Max. Wattage Per Lamp (W): 3 / 35	
Lamp Base: G9	
Input Voltage (V): 120	

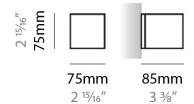
### LED

#### OPTICAL

### **RATINGS AND CERTIFICATIONS**











### D83285

#### **GENERAL**

Series: Toy Brand: Panzeri Division: Design

Mounting Type: Surface Mounting Location: Wall Subcategory: Ambient **PHYSICAL** Shape: Rectangle Length (mm): 250 Length (in):  $9\frac{7}{8}$ Height (mm): 70 Height (in): 2 3/4 Extension (mm): 85 Extension (in): 3 1/4 Light Distribution: Direct / Indirect Weight (kg): 0.9 Weight (lbs): 2 Diffuser: Frost White Glass Fixture Material: Metal **ELECTRICAL** Number of Lamps: 1

Lamp Type: LED Total Output Wattage (W): 12 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated **Driver Type: Constant Current** Driver Class: Class 2

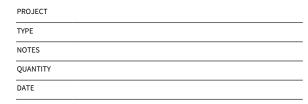
Input Voltage (V): 120

Upon Request: (Dimming and 277V options available with remote driver sold separately)

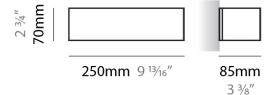
Color Temperature (°K): 3000 Nominal Lumen (lm): 2 x 730 CRI: >80 CRI

#### OPTICAL

### **RATINGS AND CERTIFICATIONS**









# **LEGEND**

<u></u>	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	æ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	- MAR	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>↓</b>	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	S	super spot	(M)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>d</b> *.*	minimum distance (meters) lamp - object	•	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>(</b> ∅)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u></u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
४	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	.(H).s	UL Certified to UL and CSA Standards
	remote control	$\oplus$	ball-proof (upon request)	<b>(B)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>Z</b>	Certified for North American Standards

# **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

# **IK RATING**

IK01	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm abov the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm abov the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm abov the surface)