

TOY SURFACE

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 ³/₄
Extension (mm): 85
Extension (in): 3 ³/₈
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

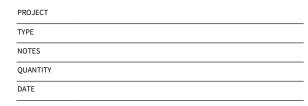
Input Voltage (V): 120 - 277

LED

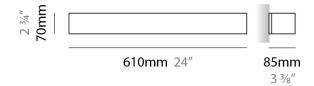
OPTICAL RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP40











TOY SURFACE

COLOR FINISH CHART

| PROJECT | |
|----------|--|
| TYPE | |
| NOTES | |
| QUANTITY | |
| DATE | |

| White | - WH | I | | |
|-------|------|---|--|--|
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Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.



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 | <u></u> | fixture with natural vivid LED (upon request) | |
| Y | omni-directional light distribution | ↓ | 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 | LM | 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 | 30 | walk on | |
| \Box | square wall or ceiling cut-out | | free individual colors 01-29 | 9 | 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 | |
| d *.* | 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) | ♦ ® | 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 | |
| ४ | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards | |
| 9 | sensor | 0 | direct diffuser | c∰. | UL Certified to UL and CSA Standards | |
| | remote control | \oplus | ball-proof (upon request) | (1) | CSA Certified to UL and CSA Standards | |
| 9 | available upon request | 0 | accessory | Z | 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

| protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
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| 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 $5.0 kg$ mass dropped from $400 mm$ above the surface) |
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