

FLAN SURFACE

D82059

GENERAL

Series: Flan Brand: Panzeri Division: Design

Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient **PHYSICAL** Shape: Disc Diameter (mm): 140 Diameter (in): $5\frac{1}{2}$ Height (mm): 95 Height (in): 3 3/4 Light Distribution: Omnidirectional Weight (kg): 1.2 Weight (lbs): 2.7 Diffuser: White Blown Glass Fixture Material: Metal **ELECTRICAL** Number of Lamps: 1 Lamp Type: LED Retrofit Lamp Shape: T4

Bulb Included: Bulb Not Included Total Output Wattage (W): 3 Max. Wattage Per Lamp (W): 3 Lamp Base: G9 Input Voltage (V): 120

OPTICAL

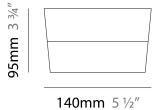
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP40











FLAN SURFACE

D82060

GENERAL

Series: Flan Brand: Panzeri Division: Design Mounting Type: Surface

Mounting Location: Ceiling **PHYSICAL** Shape: Disc Diameter (mm): 260 Diameter (in): 10 $\frac{1}{4}$ Height (mm): 100 Height (in): 4 Weight (kg): 2.3 Weight (lbs): 5 Diffuser: White Blown Glass Fixture Material: Aluminum **ELECTRICAL** Number of Lamps: 2

Lamp Type: CFL Bulb Included: Bulb Not Included Total Output Wattage (W): 52 Max. Wattage Per Lamp (W): 26 Lamp Base: GX24-q3 Dimming: Non-Dimmable Driver Included: Yes Driver Type: Ballast - Universal Input Voltage (V): 120 - 277 Lamp Voltage (V): 120

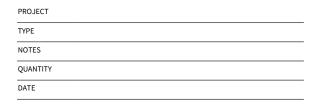
LED

OPTICAL

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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 | J | 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 | ② | 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) |
|----------------------------------------------------------------------------------------------------------|
| 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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