

## PEGASO SURFACE

**A52029-** -

base number    Color    Finish  
Temperature    Options

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Pegaso  
Brand: Ivela  
Division: Architectural  
Mounting Type: Surface  
Mounting Location: Wall / Ceiling  
Subcategory: Panels

### PHYSICAL

Shape: Round  
Diameter (mm): 612  
Diameter (in): 24 1/8  
Height (mm): 19  
Height (in): 3/4  
Light Distribution: Direct  
Diffuser: PMMA - Opal  
Fixture Finish: WHI / BLK / GLD  
Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 38  
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
Driver Included: No  
Driver Location: Remote  
Driver Type: Constant Voltage - Universal  
Driver Class: Class 2  
Input Voltage (V): 120 - 277  
Output Voltage (V): 24

### LED

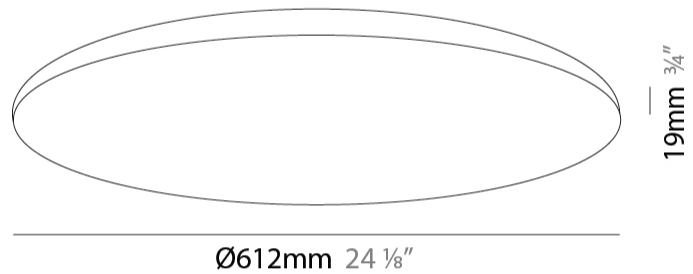
Color Temperature (°K): 2700 / 3000 / 4000  
Max. Delivered Lumen (lm): 2160 / 2250 / 2385  
Nominal Lumen (lm): 4320 / 4500 / 4770  
CRI: >93 CRI  
Lamp Life (hrs): 50000

### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP20

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| PROJECT   | _____ |
| TYPE      | _____ |
| SPECIFIER | _____ |
| QUANTITY  | _____ |
| DATE      | _____ |



A52029-

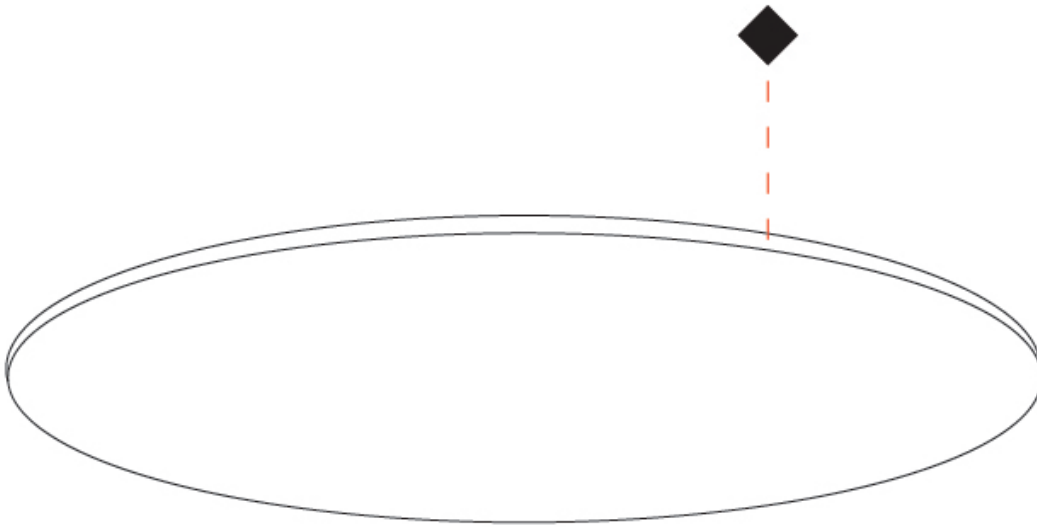
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## PEGASO SURFACE

**A52030-** \_\_\_\_\_ - \_\_\_\_\_

base number    Color \_\_\_\_\_    Finish \_\_\_\_\_  
                                  Temperature    Options

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Pegaso  
 Brand: Ivela  
 Division: Architectural  
 Mounting Type: Surface  
 Mounting Location: Wall / Ceiling  
 Subcategory: Panels

### PHYSICAL

Shape: Round  
 Diameter (mm): 899  
 Diameter (in): 35 <sup>3</sup>/<sub>8</sub>  
 Height (mm): 19  
 Height (in): 3/4  
 Light Distribution: Direct  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 56  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

### LED

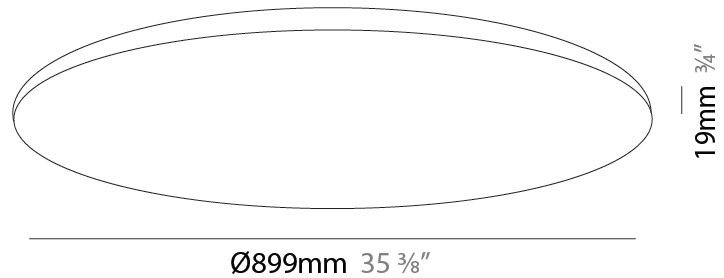
Color Temperature (°K): 2700 / 3000 / 4000  
 Max. Delivered Lumen (lm): 3360 / 3500 / 3710  
 Nominal Lumen (lm): 6720 / 7000 / 7420  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20

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| PROJECT   |
| TYPE      |
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A52030-

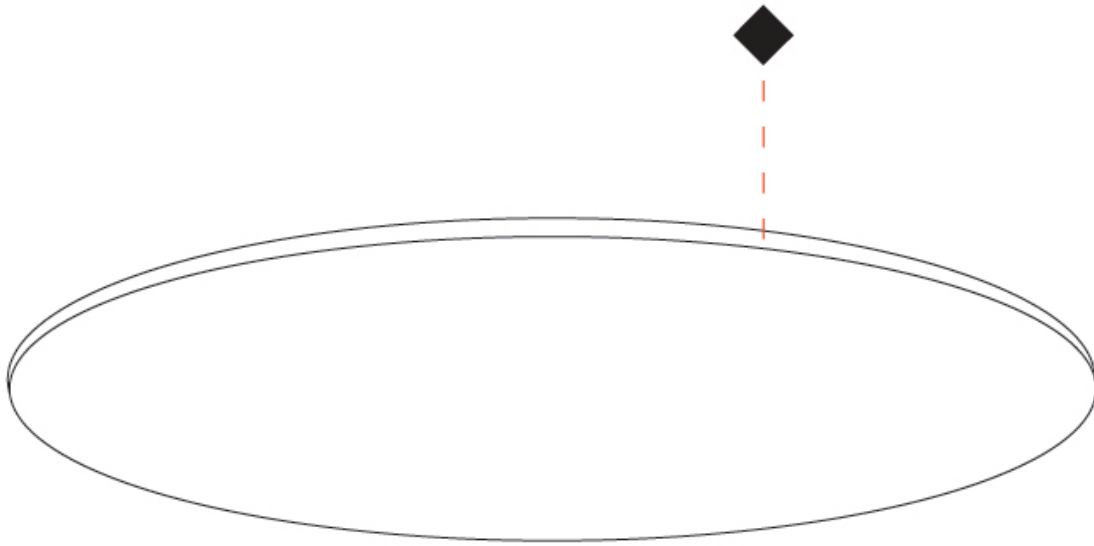
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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| PROJECT   |
| TYPE      |
| SPECIFIER |
| QUANTITY  |
| DATE      |

## PEGASO SURFACE

**A52031-** -  
 base number    Color    Finish  
                          Temperature    Options

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Pegaso  
 Brand: Ivela  
 Division: Architectural  
 Mounting Type: Surface  
 Mounting Location: Wall / Ceiling  
 Subcategory: Panels

### PHYSICAL

Shape: Round  
 Diameter (mm): 1216  
 Diameter (in): 47 7/8  
 Height (mm): 19  
 Height (in): 3/4  
 Light Distribution: Direct  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 76  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

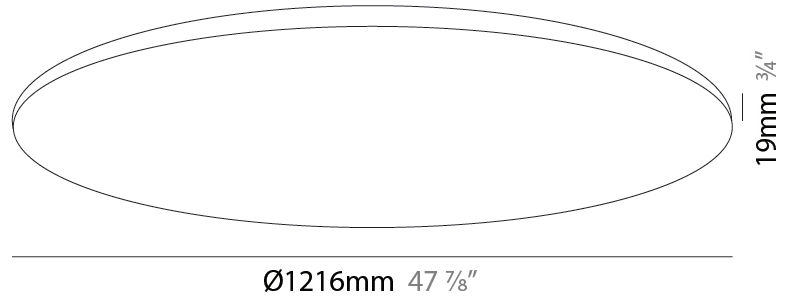
### LED

Color Temperature (°K): 2700 / 3000 / 4000  
 Max. Delivered Lumen (lm): 4560 / 4750 / 5035  
 Nominal Lumen (lm): 9120 / 9500 / 10070  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



A52031-

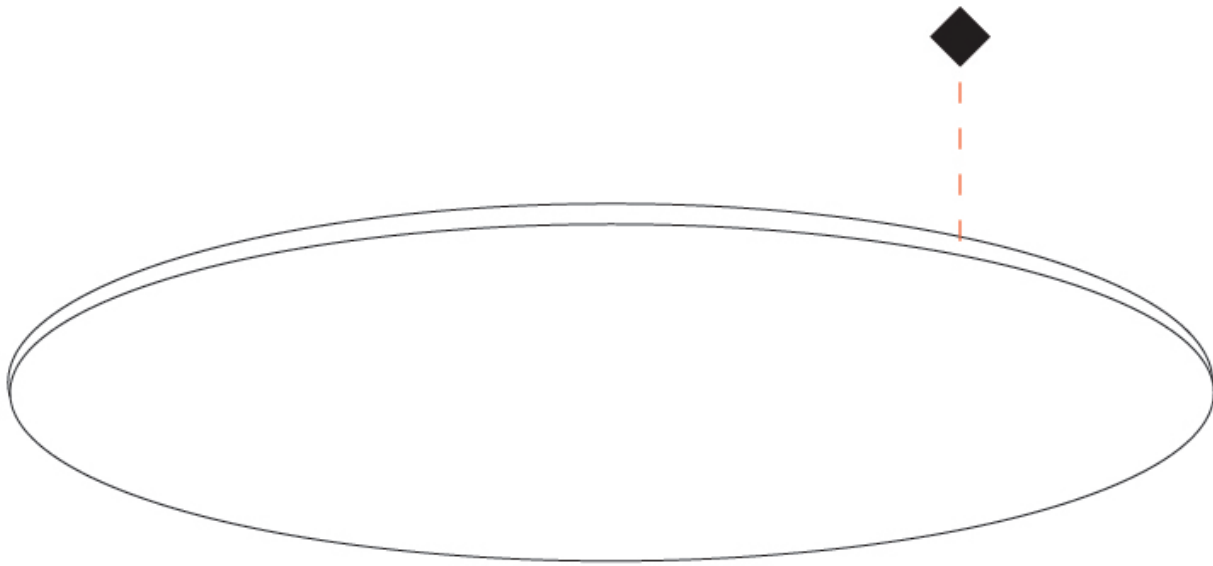
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## PEGASO RECESSED

**A56179-** -

base number    Color    Finish  
 Temperature    Options

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| PROJECT   |
| TYPE      |
| SPECIFIER |
| QUANTITY  |
| DATE      |

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Pegaso  
 Brand: Ivela  
 Division: Architectural  
 Mounting Type: Recessed  
 Mounting Location: Ceiling  
 Subcategory: Panels

### PHYSICAL

Shape: Round  
 Diameter (mm): 612  
 Diameter (in): 24 1/8  
 Height (mm): 19  
 Height (in): 3/4  
 Light Distribution: Direct  
 Diffuser: PMMA - Opal  
 Fixture Finish: WHI / BLK / GLD  
 Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 38  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24

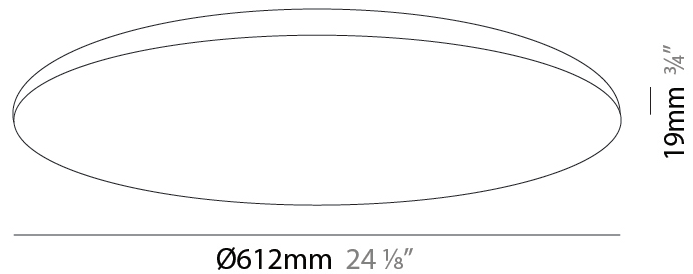
### LED

Color Temperature (°K): 2700 / 3000 / 4000  
 Max. Delivered Lumen (lm): 2160 / 2250 / 2385  
 Nominal Lumen (lm): 4320 / 4500 / 4770  
 CRI: >93 CRI  
 Lamp Life (hrs): 50000

### OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



A56179-

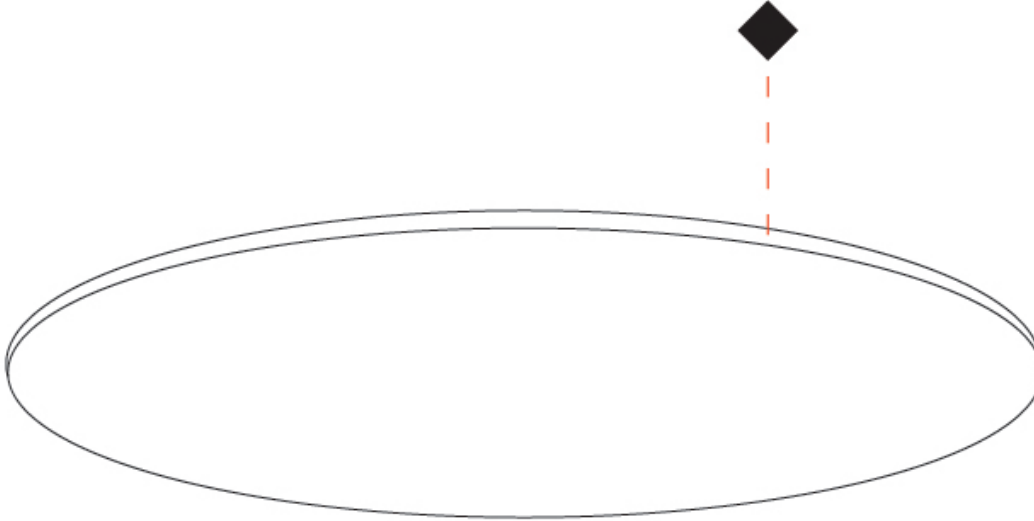
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





## PEGASO RECESSED

**A56180-** -

base number    Color    Finish  
Temperature    Options

1. To build a product code in our configurator select the specify button on the base model # product page
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Pegaso  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Panels

### PHYSICAL

Shape: Round  
Diameter (mm): 899  
Diameter (in): 35 <sup>3</sup>/<sub>8</sub>  
Height (mm): 19  
Height (in): 3/4  
Light Distribution: Direct  
Diffuser: PMMA - Opal  
Fixture Finish: WHI / BLK / GLD  
Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 56  
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
Driver Included: No  
Driver Location: Remote  
Driver Type: Constant Voltage - Universal  
Driver Class: Class 2  
Input Voltage (V): 120 - 277  
Output Voltage (V): 24

### LED

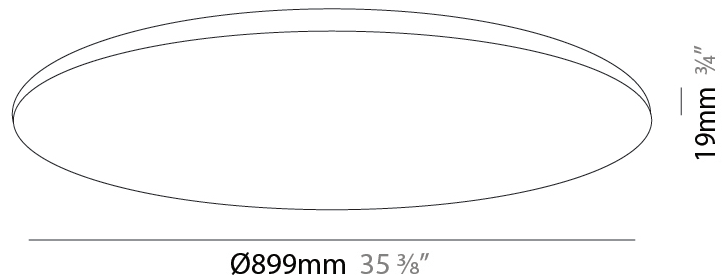
Color Temperature (°K): 2700 / 3000 / 4000  
Max. Delivered Lumen (lm): 3360 / 3500 / 3710  
Nominal Lumen (lm): 6720 / 7000 / 7420  
CRI: >93 CRI  
Lamp Life (hrs): 50000

### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP20

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A56180-

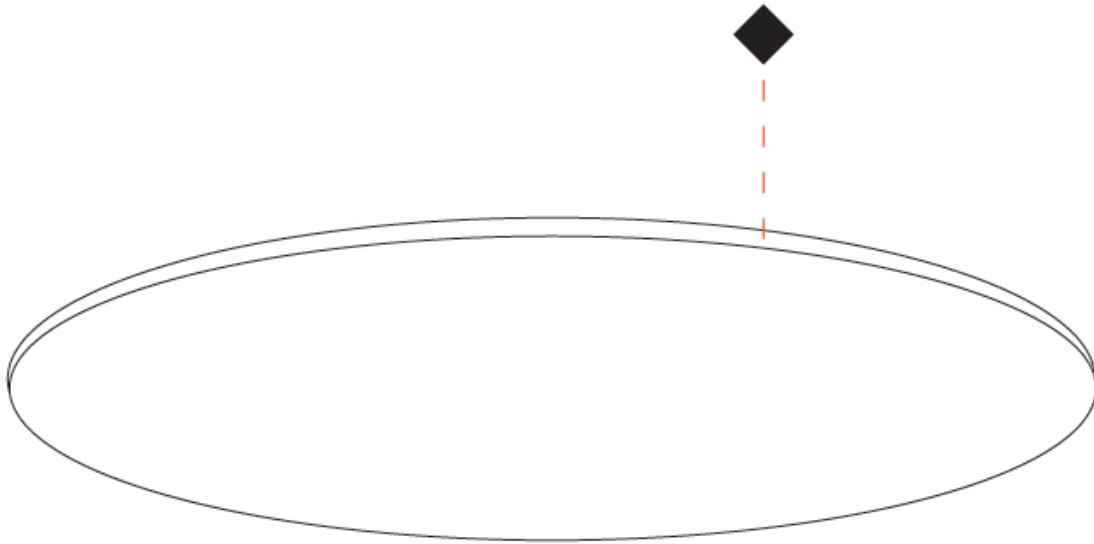
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## PEGASO RECESSED

**A56181-** -

base number    Color    Finish  
Temperature    Options

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Pegaso  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Panels

### PHYSICAL

Shape: Round  
Diameter (mm): 1216  
Diameter (in): 47 <sup>7</sup>/<sub>8</sub>  
Height (mm): 19  
Height (in): 3/4  
Light Distribution: Direct  
Diffuser: PMMA - Opal  
Fixture Finish: WHI / BLK / GLD  
Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 76  
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
Driver Included: No  
Driver Location: Remote  
Driver Type: Constant Voltage - Universal  
Driver Class: Class 2  
Input Voltage (V): 120 - 277  
Output Voltage (V): 24

### LED

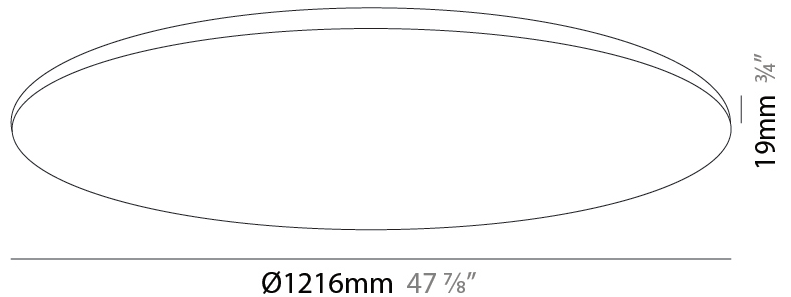
Color Temperature (°K): 2700 / 3000 / 4000  
Max. Delivered Lumen (lm): 4560 / 4750 / 5035  
Nominal Lumen (lm): 9120 / 9500 / 10070  
CRI: >93 CRI  
Lamp Life (hrs): 50000

### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP20

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| PROJECT   | _____ |
| TYPE      | _____ |
| SPECIFIER | _____ |
| QUANTITY  | _____ |
| DATE      | _____ |



A56181-

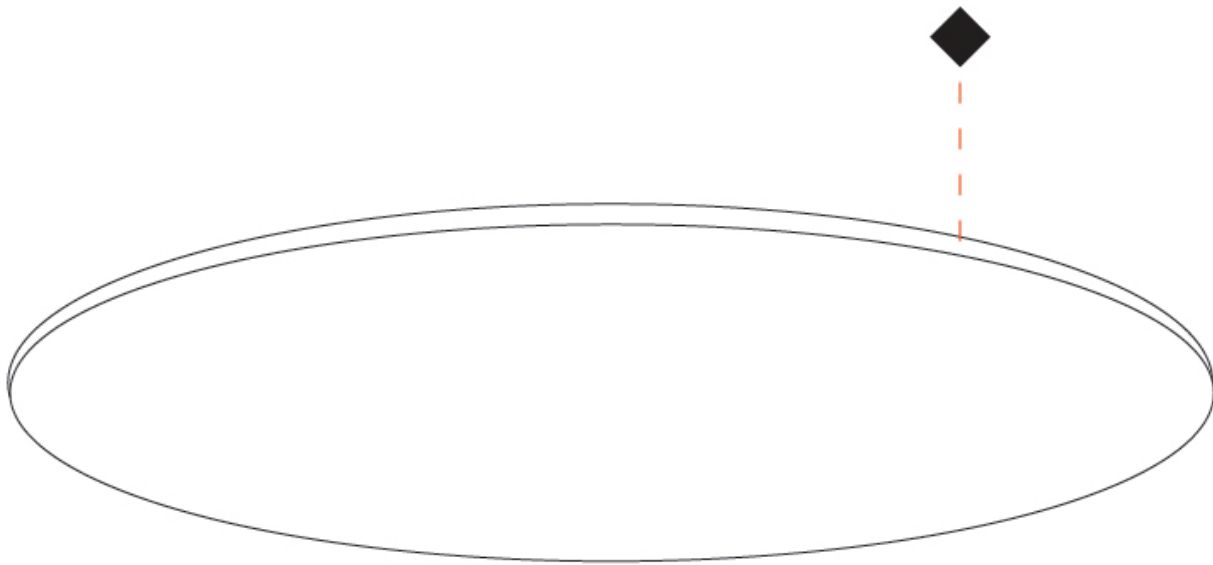
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## PEGASO

### COLOR FINISH CHART

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_

#### Fixture Finish

White - WHI



Black - BLK



Gold - GLD



**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.



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| PROJECT   |  |
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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

|      |  |
|------|--|
| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)   |
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>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)   |
| IK03 | 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 above the surface)    |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
| IK08 | 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 above the surface)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |