

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

LUOMU 3 SURFACE

D72025- _____ - _____
 base number Finish Finish
 Options 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: Luomu
 Subseries: Luomu 3
 Partner: Tunto
 Division: Design
 Installation: Surface
 Product Type: Wall Surface
 Mounting Location: Wall
 Light Distribution: Direct

PHYSICAL

Shape: Oblong
 Width (mm): 172
 Width (in): 6 ¾
 Height (mm): 250
 Depth (mm): 45
 Height (in): 9 13/16
 Depth (in): 1 ¾
 Diffuser: PMMA - Opal
 Fixture Finish: WHI / BLK / BLU / GRN / GRY
 Holder Finish: WHI / BLK
 Fixture Material: Metal with Plywood / Laminate / Glass

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5
 Total Output Wattage (W): 4
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

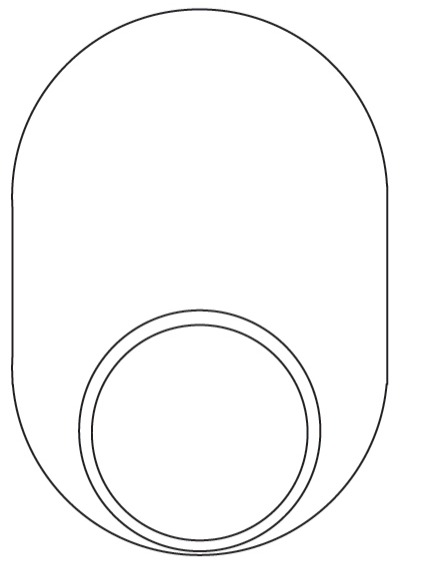
LED

Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 150
 Nominal Lumen (lm): 200
 CRI: >97 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20



Ø250mm 9 13/16"

Ø172mm 6 3/4"



LUOMU 3 SURFACE

D72025-

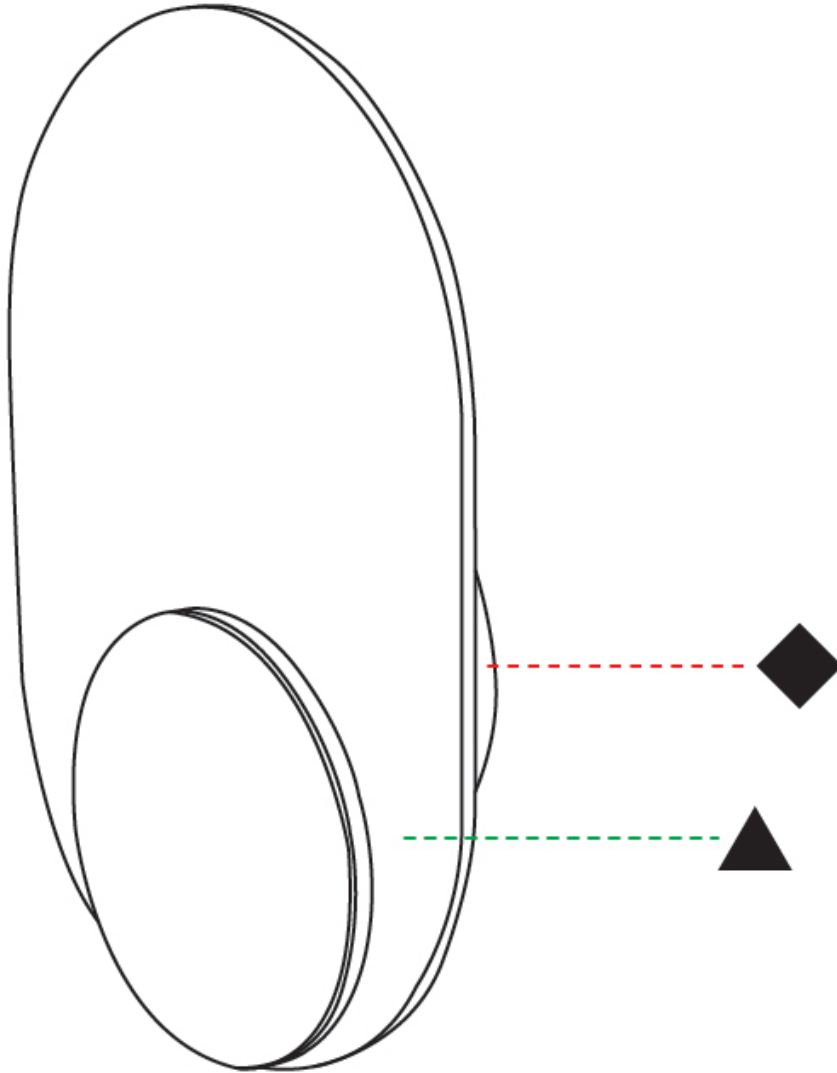
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

LUOMU 4 SURFACE

D72026-

base number Finish Options Finish Options Finish 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: Luomu
 Subseries: Luomu 4
 Partner: Tunto
 Division: Design
 Installation: Surface
 Product Type: Wall Surface
 Mounting Location: Wall
 Light Distribution: Direct

PHYSICAL

Shape: Oblong
 Width (mm): 172
 Width (in): 6 ³/₄
 Height (mm): 250
 Depth (mm): 48
 Height (in): 9 ¹³/₁₆
 Depth (in): 1 ⁷/₈
 Diffuser: PMMA - Opal
 Fixture Finish: WHI / BLK / BLU / GRN / GRY
 Holder Finish: WHI / BLK
 Accent Finish: WHI / BLK / OAK / BLU / GRN / GRY
 Fixture Material: Metal with Plywood / Laminate / Glass

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5
 Total Output Wattage (W): 4
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

LED

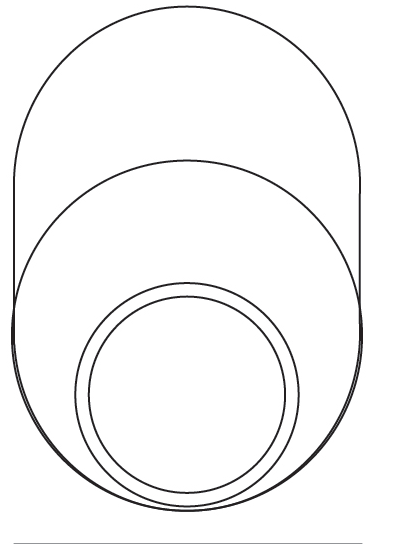
Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 150
 Nominal Lumen (lm): 200
 CRI: >97 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20

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



Ø250mm 9 ¹³/₁₆"

Ø172mm 6 ³/₄"



LUOMU 4 SURFACE

D72026-

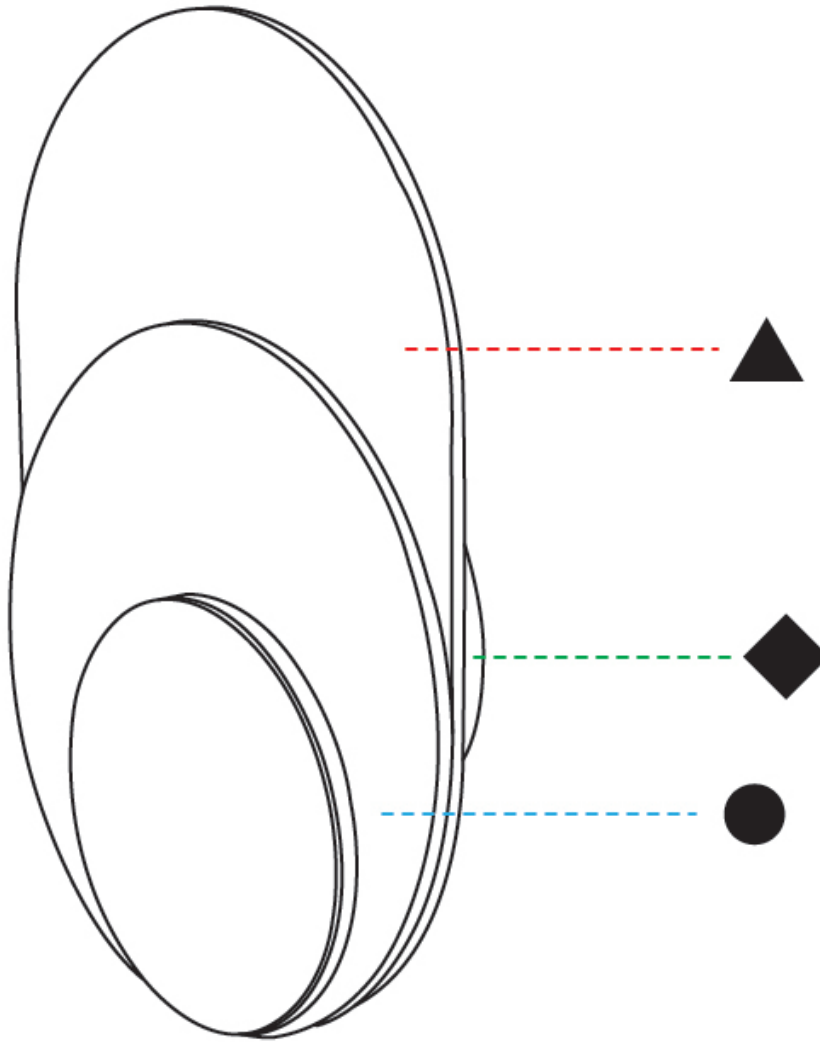
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

LUOMU 5 SURFACE

D72027- _____ - _____

base number Finish Options Finish 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: Luomu
 Subseries: Luomu 5
 Partner: Tunto
 Division: Design
 Installation: Surface
 Product Type: Wall Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Oblong
 Diameter (mm): 250
 Diameter (in): 9 ¹³/₁₆
 Height (mm): 250
 Depth (mm): 45
 Height (in): 9 ¹³/₁₆
 Depth (in): 1 ³/₄
 Diffuser: PMMA - Opal
 Fixture Finish: WHI / BLK / BLU / GRN / GRY
 Holder Finish: WHI / BLK
 Fixture Material: Metal with Plywood / Laminate / Glass

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5.9
 Total Output Wattage (W): 4.5
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 500

LED

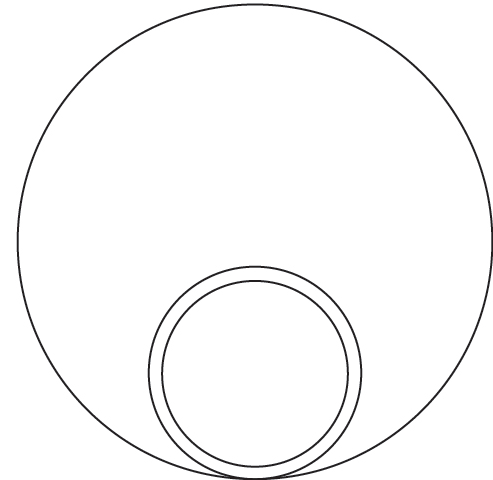
Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 150
 Nominal Lumen (lm): 200
 CRI: >97 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____



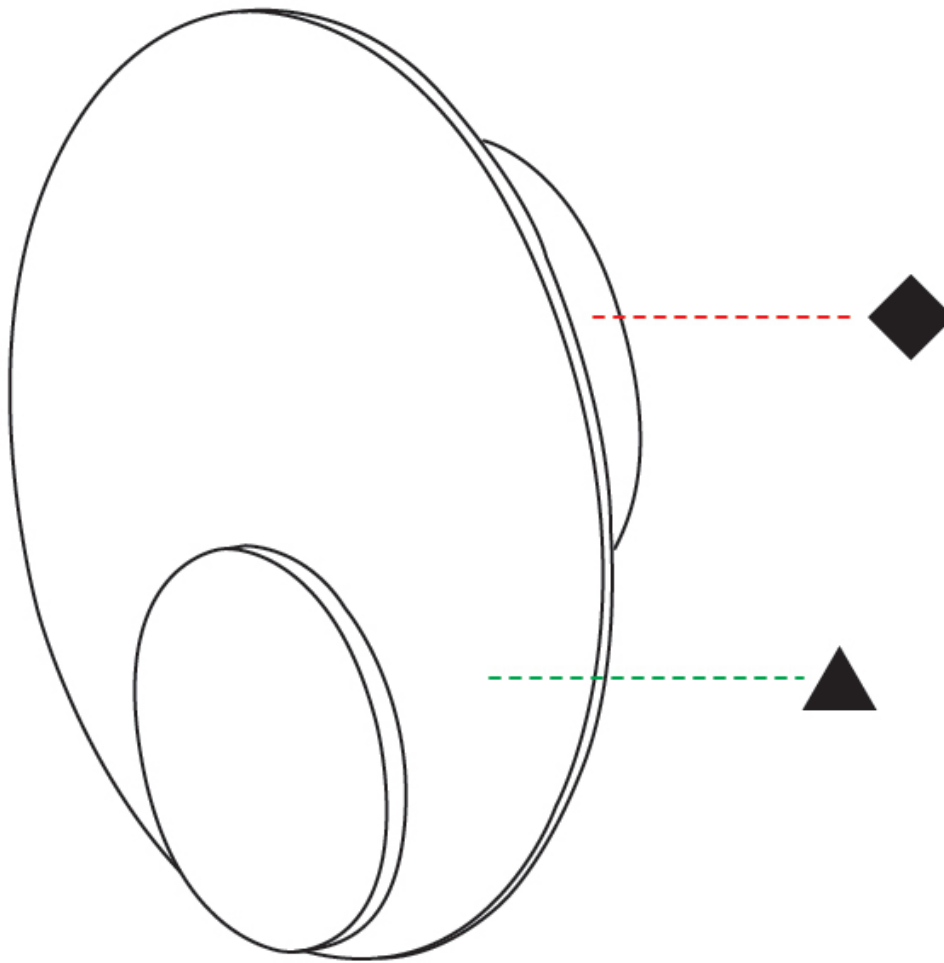
Ø250mm 9 ¹³/₁₆"



LUOMU 5 SURFACE

D72027-

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



D

LUOMU 5 SURFACE

D72028- - -

base number Finish Options Finish Options Finish 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: Luomu
 Subseries: Luomu 5
 Partner: Tunto
 Division: Design
 Installation: Surface
 Product Type: Wall Surface
 Mounting Location: Wall
 Light Distribution: Direct

PHYSICAL

Shape: Oblong
 Diameter (mm): 250
 Diameter (in): 9 ¹³/₁₆
 Height (mm): 250
 Depth (mm): 45
 Height (in): 9 ¹³/₁₆
 Depth (in): 1 ³/₄
 Diffuser: PMMA - Opal
 Fixture Finish: WHI / BLK / BLU / GRN / GRY
 Holder Finish: WHI / BLK
 Accent Finish: WHI / BLK / OAK / WAL / BLU / GRN / GRY
 Fixture Material: Metal with Plywood / Laminate / Glass

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5
 Total Output Wattage (W): 4
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

LED

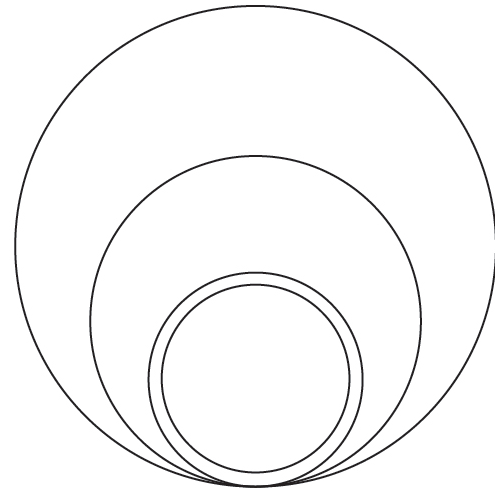
Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 150
 Nominal Lumen (lm): 200
 CRI: >97 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP20

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____



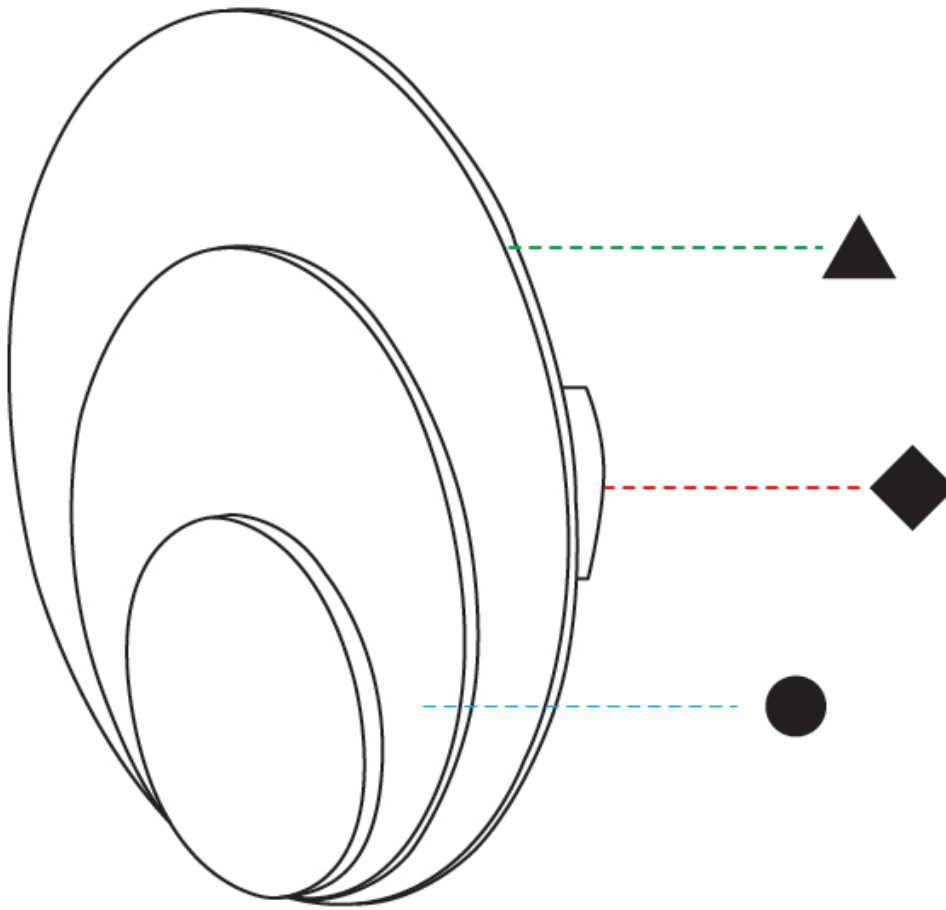
Ø250mm 9 ¹³/₁₆"



LUOMU 5 SURFACE

D72028-

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



D

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____

Fixture Finish

White - WHI

Black - BLK



Blue - BLU



Green - GRN

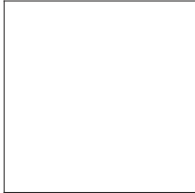


Gray Glass - GRY



Holder Finish

White - WHI



Black - BLK

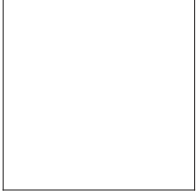


LUOMU 3 ,LUOMU 4,LUOMU 5 SURFACE COLOR FINISH CHART

| | |
|-----------|-------|
| PROJECT | _____ |
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| QUANTITY | _____ |
| DATE | _____ |

Accent Finish

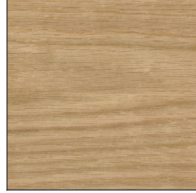
White - WHI



Black - BLK



Oak Natural - OAK



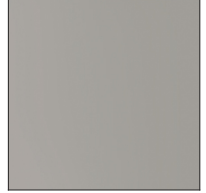
Blue - BLU



Green - GRN



Gray Glass - GRY



Walnut Natural - WAL



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.











Wood is a living, organic material. Hence, the patterns and hues can vary, and can change as the material ages. We are not responsible for any natural material transformation and development.



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) |