

BRIGHT SURFACE

D23038

GENERAL

Series: Bright Division: Design Mounting Type: Surface

Mounting Location: Wall Subcategory: Ambient **PHYSICAL** Shape: Rectangle Length (mm): 200 Length (in): $7\frac{7}{8}$ Height (mm): 85 Height (in): 3 \(^{3}\){8 Extension (mm): 100 Extension (in): $3^{15}/_{16}$ Light Distribution: Omnidirectional Weight (kg): 1.4 Weight (lbs): 3 Diffuser: Satin White Glass Fixture Finish: Light Gray Fixture Material: Glass / Aluminum **ELECTRICAL**

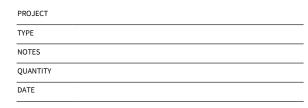
Number of Lamps: 1 Lamp Type: LED Retrofit Lamp Shape: T3 Bulb Included: Bulb Not Included Total Output Wattage (W): 100 Max. Wattage Per Lamp (W): 100 Lamp Base: RSC Dimming: Non-Dimmable Input Voltage (V): 120 Lamp Voltage (V): 120

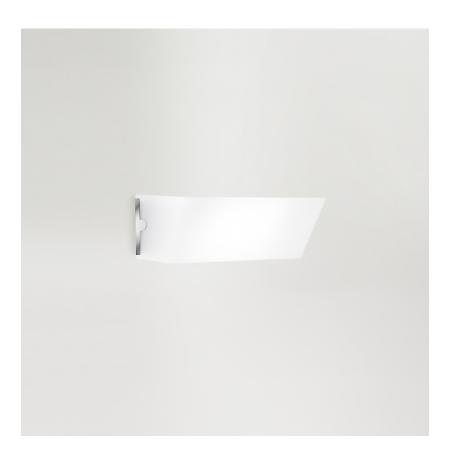
LED

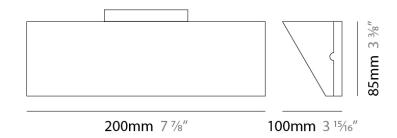
OPTICAL

RATINGS AND CERTIFICATIONS Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20











BRIGHT SURFACE

D23039

GENERAL

| Series: Bright | |
|-------------------------|--|
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Sconce | |

PHYSICAL

| FITTSICAL |
|--|
| Length (mm): 197 |
| Length (in): 7 ³ / ₄ |
| Width (mm): 102 |
| Width (in): 4 |
| Height (mm): 89 |
| Height (in): 3 ½ |
| Extension (mm): 102 |
| Extension (in): 4 |
| Weight (kg): 1.4 |
| Weight (lbs): 3 |

Diffuser: Glass ELECTRICAL

Number of Lamps: 1 Lamp Type: LED Retrofit / Halogen

Lamp Shape: T3

Bulb Included: Bulb Not Included

Total Output Wattage (W): 23 / 100

Max. Wattage Per Lamp (W): 23 / 100

Lamp Base: R7s

Dimming: Non-Dimmable

Input Voltage (V): 120

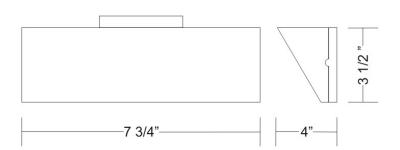
LED

OPTICAL

RATINGS AND CERTIFICATIONS Certified By: CSA Certified to UL and CSA Standards TYPE NOTES QUANTITY DATE



PROJECT







BRIGHT SURFACE

D23045

GENERAL

| Series: Bright | |
|-------------------------|--|
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Sconce | |

PHYSICAL

| Width (mm): 500 |
|------------------------|
| Width (in): 19.75 |
| Height (mm): 89 |
| Height (in): 3.5 |
| Extension (mm): 102 |
| Extension (in): 4 |
| Weight (kg): 2.04 |
| Weight (lbs): 4.5 |
| Diffuser: Amber Glass |
| Fixture Finish: Chrome |

ELECTRICAL

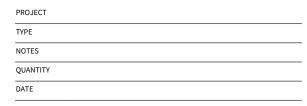
| Number of Lamps: 1 |
|-----------------------------------|
| Lamp Type: T4 Compact Fluorescent |
| Lamp Shape: T4 |
| Bulb Included: Bulb Not Included |
| Total Output Wattage (W): 36 |
| Max. Wattage Per Lamp (W): 36W |
| Lamp Base: 2G11 |
| Dimming: Non-Dimmable |
| Input Voltage (V): 120 |

LED

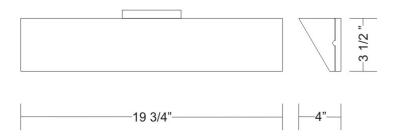
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards









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

| 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) $$ |
| 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 above the surface) |
| IK10 | protected against 20 joules impact (equivalent to $5.0 kg$ mass dropped from $400 mm$ above the surface) |