

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**

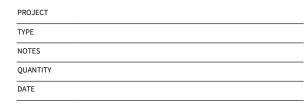
Number of Lamps: 1 Lamp Type: LED Retrofit Lamp Shape: T3 Bulb Included: Bulb Not Included Total Output Wattage (W): 100 Max. Wattage Per Lamp (W): 100 Lamp Base: RSC Dimming: Non-Dimmable Input Voltage (V): 120 Lamp Voltage (V): 120

LED

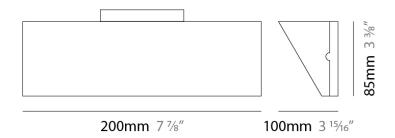
OPTICAL

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

Length (mm): 197 Length (in): 7 1/4 Width (mm): 102 Width (in): 4 Height (mm): 89 Height (in): $3\frac{1}{2}$ 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

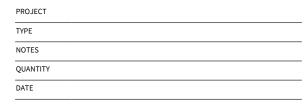
Input Voltage (V): 120

LED

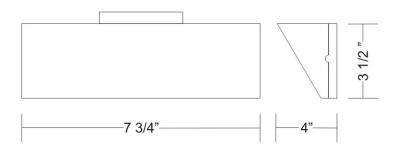
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards











BRIGHT SURFACE

GENERAL

D23045

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

PHYSICAL

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

ELECTRICAL

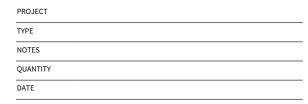
Number of Lamps: 1
Lamp Type: T4 Compact Fluorescent
Lamp Shape: T4
Bulb Included: Bulb Not Included
Total Output Wattage (W): 36
Max. Wattage Per Lamp (W): 36W
Lamp Base: 2G11
Dimming: Non-Dimmable
Input Voltage (V): 120

LED

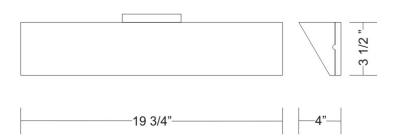
OPTICAL

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	- MAR	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	(M)	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	3	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	շ ⊕ ա	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	②	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)