

Features and Characteristics

Alumilite designs reliable products produced with the best available materials, and we stand behind them with superior customer service. Please contact us for more information.

Housing: Heavy gauge aluminum housing is internally welded and sealed to prevent water entry or light leaks. Lens frame support is welded to housing and sealed. Two weep holes are in back of housing to allow water run off when used in wet locations. If luminaire is to be mounted down specify with "DM".

Lens Frame: Formed from extruded aluminum, the frame rests on the raised support frame in housing. This allows water to travel between lens frame and support frame and out the weep holes. Lens frame is gasketed and secured with two stainless steel tamper-proof fasteners.

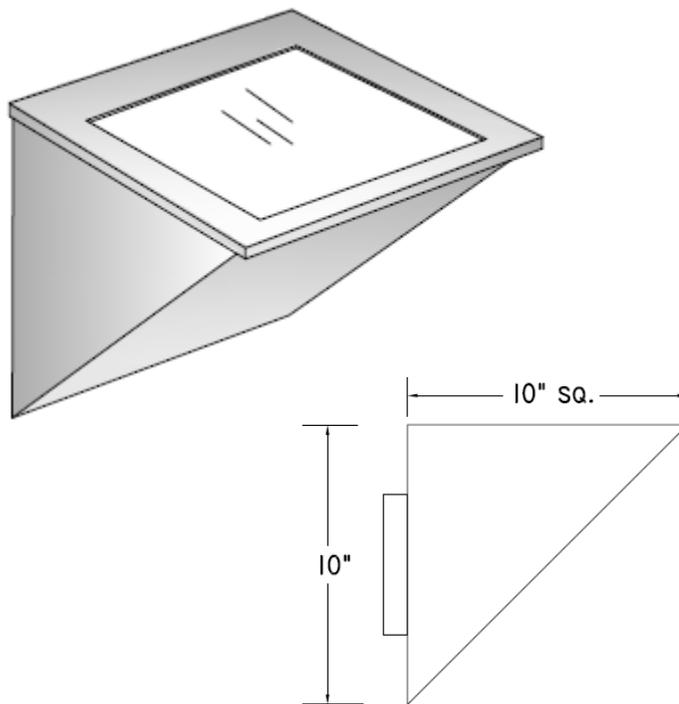
Lens: A clear heat tempered glass lens is sealed in the frame. Optional with frosted glass "FG".

Module/Driver: Cree LED modules are incased in a cast aluminum housing with diffused lens. 12w/1250lm and 20w/2000lm modules are available in 3000, 3500 and 4000k with minimum CRI of 90. Drivers are 0-10v dimming with universal voltage for 20w. 120 or 277 for the 12 watt driver.

Mounting Bracket: Housing bolts directly to the wall. Unit should be sealed at wall when used outdoors.

Finish: Polyester powder coating on all metal parts. Color to be specified.

Listing: Luminaire is ETL listed for wet locations



Specifications

Series	Wattage/Lamp	Volts
SB2	12w/LED = 12/LED	120
SB2	20w/LED = 20/LED	277
		UV

Options	Finish
3000k = 30k	BZ = Bronze
3500k = 35k	BK = Black
4000k = 40k	WH = White
FG = Frosted Glass	SL = Silver
DM = Down Mount	CC = Custom Color
PH = Photo Cell	

Example

20Watt, LED, 120 Volts, 3500k, Bronze
SB-220/LED-UV/35k/BZ