

SHORE [TURTLE]

STANDARD SPECIFICATIONS

HOUSING

This turtle/wildlife friendly series features one piece, injection molded construction from high quality UV resistant polycarbonate material. The housing is suitable for exposure to water in accordance to UL 746C and is attached to the mounting plate using stainless steel screws. The fixture meets specifications for turtle friendly lighting (Certification # 2018-062). The full cut-off design and amber LED light source minimizes harsh light which can produce turtle disorientation.

MOUNTING PLATE

The plate is built from the same quality polycarbonate material as the housing, and all internal components are fastened using stainless steel hardware.

LED PERFORMANCE

The Brownlee Turtle Friendly T Series LEDs use amber light. 585nm - 595nm range 120-277V - L70 rating - 50,000 hours. Source lumens noted. Operating ambient temperature: -20°C / -4°F - 50°C / 122°F

T10LEDA - 10W nominal, .20 A input - 350 lm - 35 lm/W. Non-dimming.

MOUNTING

The 7318 can be mounted downlight only and is designed to be mounted directly to a j-box (by others). Mounting hardware included.

FINISH

The 7318 is standard in a white finish. Select Brownlee paint finishes are also available as an option.

CERTIFICATION

Wildlife Lighting Certified by the Florida Fish and Wildlife Conservation Commission (FWC) for beachside and shore perpendicular locations. Certification # 2014-048.

WARRANTY

ORDERING INFORMATION

7318 - _____
 Model 2. 3. 4. (if required)

2. FINISH

STANDARD

WH White

OPTIONAL

BL Black
BZ Bronze
CR Cream
GM Gun Metal
MB Metallic Bronze
NT Nickel Tone
PL Platinum

CUSTOM

Provide color sample or RAL code to match

3. WATTAGE

T10LEDA 1-T Series board

4. AVAILABLE OPTIONS

BAC¹ Buy American Compliant
PO1 Photo Control (120V)
PO2 Photo Control (208, 240, 277V)

PROJECT:
MODEL #:
FIXTURE TYPE:



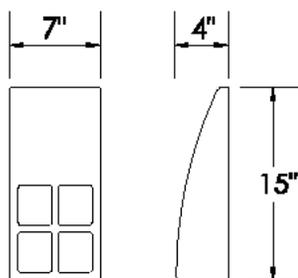
TURTLE FRIENDLY



(Certification # 2018-062)



GM finish



WET



Notes: (0) 90R - cannot be combined with ES. (1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW, EXT, or T24. (3) BLD - includes integral OCC sensor (do not combine with OCC option). Cannot be combined with DTR or T24. (4) DTR - cannot be combined with BLD or T24. (5) ECW - cannot be combined with BBI, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BAC or T24. (8) OCC - integral ON/OFF occupancy sensor. (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with BBI, BBC, BBS, BLD, DTR, ES, or FCL. (10) BBS - cannot be combined with BLD, ECW, EXT, OCC, or T24. (11) PCH/PC4 - cannot be combined with BLD or OCC. **Add'l Notes:** *BBI/BBS/BBC - standard BBI (and BBS) option has a minimum operating temperature of 10C/50F. BBC option has a minimum operating temperature of -20C/-4F. **BLD - integral OCC sensor with onboard control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to 50% (factory default), 30%, 20% or 10%. 3: Remain in continuous dimmed state (factory default) or turn off after set period.

Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.