



Nickel Tone (NT) trim finish

7610 LED

The 7600 series (Models: 7600/01/02/04/10/12/14/16) is available in a variety of sizes and lumen packages, making it highly versatile for exterior facades. Constructed of aluminum with your choice of durable powder coat finish, sturdy acrylic diffuser, and stainless steel hardware. Use this architectural sconce for any application requiring performance and a decorative aesthetic. Perfect for exterior facades, columns, breezeways, pool decks, and more. Vertical bars optional. Integral battery backup and cold weather integral battery backup optional.

FINISHES

BL	BZ	GM	MB	NT	WH
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PRO-41 [HS]

STANDARD SPECIFICATIONS

FRAME

Heavy duty aluminum with roll formed aluminum bands. The trim bars are solid 0.250" thick aluminum, held in place by fasteners.

DIFFUSER

Translucent, UV stabilized, white acrylic. Diffuser is form molded allowing for a uniform standard thickness of 0.100" throughout.

PAN

Heavy duty formed aluminum, featuring aluminum thread inserts to prevent rusting of fasteners.

LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 90+ CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs
Amperage rated @ 110V input
Dimming compatible - 0-10V control required
Operating ambient temperature: -20°C / -4°F - 40°C / 104°F

Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.

H32 - 32W nominal, .26 A input - 2600 lm. Dimmable (0-10V).

H41 - 41W nominal, .35 A input - 2920 lm. Dimmable (0-10V).

MOUNTING

The 7610 series is designed to be mounted directly to the wall with (4) 1/4" anchors (not included).

FINISH

All 7610 parts are prepared using a three step pre-treatment/sealing process, followed by a powder coat primer prior to applying any of the Brownlee paint finishes.

WARRANTY

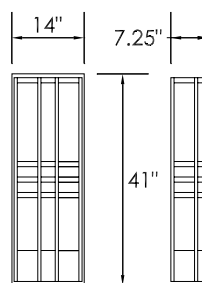
5 year limited warranty on this LED product. Consult factory for details.

PROJECT:

MODEL #:

FIXTURE TYPE:

NT finish



WET

RoHS
COMPLIANT
ELECTRONICS



ORDERING INFORMATION

7610

Model

2.

3.

4.

5. (if required)

2. FINISH

STANDARD

BL Black
BZ Bronze
GM Gun Metal
MB Metallic Bronze
NT Nickel Tone
WH White

CUSTOM

Provide color sample or RAL code to match

3. WATTAGE

H32 32W H Series LED
H41 41W H Series LED

4. COLOR TEMPERATURE

35K 3500K standard color temperature
30K 3000K color temperature
40K 4000K color temperature

5. AVAILABLE OPTIONS

BAB¹ Build America, Buy America Compliant (BABAA)
BAC¹ Buy American Compliant (BAA)
BLD^{3}** Bi-Level Dimming
OCC⁸ Occupancy Sensor
FCL⁷ French Canadian Labels
T24⁹ Title 24 JA8 Compliant (H32 only)

Universal Footnotes (only applies if superscript is shown in Options section): (0) **90R** - All LEDs/CCTs are being transitioned to 90 CRI standard over 2025. Inquire for this model's availability. (1) **BAC/BAB** - www.brownlee.com/resources/usa. (2) **BBI/BBC** - cannot combine with ECW or EXT. (3) **BLD** - integral microwave motion sensor (step-dim). Cannot combine with DTR. (4) **DTR** - cannot combine with BLD. (5) **ECW** - cannot combine with BBI, BBC, or DTR. (7) **FCL** - cannot combine with BAC. (8) **OCC** - integral microwave motion sensor (ON/OFF). (9) **T24** - includes JA8 labeling and 90 CRI LEDs. (10) **PCH/PC4** - cannot combine with BLD or OCC.

Add'l Notes: ****BBI/BBC** - BBI minimum operating temp: 10C/50F unless otherwise stated. **BBC** minimum operating temp: -20C/-4F.

****BLD** - integral microwave motion sensor with step-dim control. 1: Motion is detected, illuminate to 100%.

2: Motion no longer detected, dim to set level. 3: Remain in continuous dimmed state or turn off after set period. Config. via onboard dip switches.

Specifications subject to change without notice.



BROWNLEE
LIGHTING

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REVISED
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