





5200 LED —

At just 1.25" dia., TRACE incorporates Brownlee's slimmest luminaire profile to date. Intended for bathroom vanity applications, hallways, lobbies, and more, this series is available in three center-mount sizes (1', 2', 3' - Model #: 5200) as well as an offset sconce mount (1' size). - Model #: 1250). Subtle aesthetic, big performance, high quality construction.

FINISHES













TRACE

STANDARD SPECIFICATIONS

FIXTURE ASSEMBLY

Ultra compact 1.25" dia. profile. Assembly is comprised of an aluminum extrusion with die-cast aluminum end caps and a spun aluminum canopy. No visible hardware other than a single set-screw on the canopy, strategically located behind extruded profile. High-quality extruded frosted acrylic diffuser. UV stabilized.

LED PERFORMANCE

3500K standard, 90+ CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs Amperage rated @ 110V input. Operating ambient temperature: -20°C / -4°F - 40°C / 104°F Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.

13" Size

H09: 9W nominal, 0.08A input - 840 lm. Dimmable (0-10V). 120-277V.

H09: 9W nominal, 0.08A input - 850 lm. Dimmable (0-10V). 120-277V. H16: 16W nominal, 0.13A input - 1475 lm. Dimmable (0-10V). 120-277V.

34" Size

H16: 16W nominal, 0.13A input - 1490 lm. Dimmable (0-10V). 120-277V. H25: 25W nominal, 0.19A input - 2220 lm. Dimmable (0-10V). 120-277V.

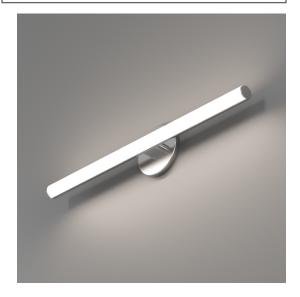
MOUNTING

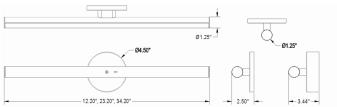
Fixture mounts to a 4" x 1.5" deep* octagonal j-box (not included - by others). *Driver stored in j-box as a standard offering. 1.5" minimum depth j-box required. Refer to Options section for Extended Canopy (EXT) if driver cannot be mounted in j-box. Fixture assembly ships pre-assembled for simplified installation. Indoors only. For a sconce profile, refer to Model #: 1250.

Electroplated brushed nickel is the standard finish. Optional finishes available (non-returnable).

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







STANDARD Driver located inside of 4" x 1.5" d octagonal

EXT Option Driver mounts inside of canopy - refer to

ADA

ORDERING INFORMATION



2. SIZE 3.

13 L: 12.25" RN 24 L: 23.25" 35 L: 34.25"

*NOTE: Refer to model #: 1250 for a coordinating wall sconce.

FINISH

STANDARD Brushed Nickel OPTIONAL

BL Black BZ Bronze MG Metallic Gold WH White

Note: Optional finishes are non-returnable.

WATTAGE 4.

13 SIZE

H09 9W H Series LED

24 SIZE

H09 9W H Series LED H16 16W H Series LED

35 SIZE

H16 16W H Series LED **H25** 25W H Series LED

5. **COLOR TEMPERATURE**

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

Note: 27K available, contact factory, non-returnable.

AVAILABLE OPTIONS

EXT Extended Canopy (Driver In Canopy)

Canopy dimensions: 4.5" dia. x 1.5" d Total fixture depth: 3.5" d

DTR⁴ Triac (Line Voltage) Dimming (120V)

FCL7 French Canadian Labels

T249 Title 24 JA8 Compliant (H16 & H25 only)

Universal Footnotes (only applies if option is listed on spec sheet): (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with ES. 1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (5) ECW - cannot be combined with BBJ, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BAC. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with ES. (10) PCH/PC4 - cannot be combined 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. Configurable via onboard dip switches. Specifications and dimensions subject to change without notice.

