



2370 - Surface Mount | White Acrylic (WHA)

2370 LED

The CLEAN6 series delivers high lumen levels which can be used to sufficiently illuminate a variety of spaces, with a unique cleanability feature that provides both design flexibility and long term sustainability. This series is available in two high performance diffuser options - both of which can be wiped down - and utilizes an LED assembly (housing) that covers the entire top surface of the drum to minimize dust/debris entry.

Perfect for medical lobbies/patient waiting areas, large atrium spaces, commercial interiors, schools/classrooms, hotels, and more.

Refer to model #: 2630 for a suspended version of this product.



Pendant Mount - See Model #: 2630 | White Acrylic (WHA)

CLEAN6 SURFACE

STANDARD SPECIFICATIONS

HOUSING

Formed, cold rolled steel design, finished in a high reflectance powder coat white. The housing covers the entire top surface of the drum. No need for top cover.

DIFFUSER

The 6" h low profile 2370 series drum is available in two UV stabilized configurations - White Acrylic, and Encased White Linen. Drum can be wiped down with a non-abrasive commercial cleaning solution, including bleach/ammonia, and a soft cloth.

White Acrylic (WHA): one-piece drum. Both the outer wall and base (bottom) diffuser are constructed of high transmission matte white acrylic.

Encased White Linen (EWL): one-piece drum. The outer wall consists of fabric which is bonded between two layers of acrylic. The base (bottom) diffuser is constructed of high transmission matte white acrylic. The result is a sustainable fabric drum which can be effortlessly wiped down when needed.

LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 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.

LOW OUTPUT

24" & 30": H30 - 30W nominal, .27 A input - 3852 lm. Dimmable (0-10V).
36": H70 - 70W nominal, .59 A input - 7524 lm. Dimmable (0-10V).
48": H110 - 110W nominal, .94 A input - 11970 lm. Dimmable (0-10V).

HIGH OUTPUT

24" & 30": H63 - 63W nominal, .53 A input - 6989 lm. Dimmable (0-10V).
36": H136 - 136W nominal, 1.20 A input - 15048 lm. Dimmable (0-10V).
48": H215 - 215W nominal, 1.86 A input - 23947 lm. Dimmable (0-10V).

MOUNTING

Directly to j-box (by others). Hardware included.
Refer to model #: 2630 for a suspended version of this product.

WARRANTY

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

ORDERING INFORMATION

2370 - _____
Model 2. 3. 4. 5. 6. (if required)

2. SIZE	3. WATTAGE	4. DIFFUSER	5. COLOR TEMPERATURE	6. AVAILABLE OPTIONS
24 24" dia. 30 30" dia. 36 36" dia. 48 48" dia.	24 & 30 SIZE H30 30W H Series LED H63 63W H Series LED 36 SIZE H70 70W H Series LED H136 136W H Series LED 48 SIZE H110 110W H Series LED H215 215W H Series LED	EWL Encased White Linen WHA White Acrylic	35K 3500K standard color temperature 30K 3000K color temperature 40K 4000K color temperature	BAC ¹ Buy American Compliant BBI ^{2*} Integral Battery Backup - 8W (adds 0.75" to depth) <i>Battery must be connected to continuous power supply within 7 Mo. of shipping. See Warranty Note 3.</i> DTR ⁴ Triac (Line Voltage) Dimming (120V) FCL ⁷ French Canadian Labels

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 BBI, 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.

Consult your Brownlee Lighting representative for availability and ordering information.

PROJECT:
MODEL #:
FIXTURE TYPE:

