

FEATURES & SPECIFICATIONS

INTENDED USE — For wall mount — vertical or horizontal. Ideal for stairwells, corridors, lavatories or any utility application. **Certain airborne contaminants can diminish integrity of acrylic.** [Click here for Acrylic Environmental Compatibility table for suitable uses.](#)

ATTRIBUTES — Detachable, hinged service tray for ease of installation and maintenance. Night-light options available. Consult factory.

CONSTRUCTION — Housing is precision die-formed from 20-gauge cold-rolled steel. Diffuser is high-impact 50% DR acrylic.

Finish: Five-stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance. Painted parts finished with high-gloss, high-reflectivity baked white polyester paint after fabrication (PAF). Optional architectural black 40% gloss finish.

OPTICS — High-impact acrylic lower diffuser. Optically engineered for superior light distribution and tinted to mask lamp image and control glare. Easy snap-in installation.

ELECTRICAL — Thermally protected, resetting, Class P, HPF, non-PCB, UL-listed, CSA-certified ballast is standard. Sound rated A.

Luminaire is suitable for damp locations. AWM, TFN or THHN wire used throughout, rated for required temperatures.

Ballast disconnect provided where required to comply with US and Canadian codes.

LISTINGS — UL Listed to US and Canadian safety standards.

WARRANTY — 1-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx.

Actual performance may differ as a result of end-user environment and application.

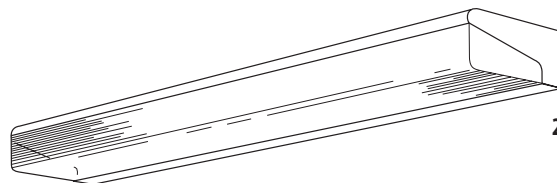
Note: Specifications subject to change without notice.

Catalog Number
Notes
Type

Premium Wall Bracket

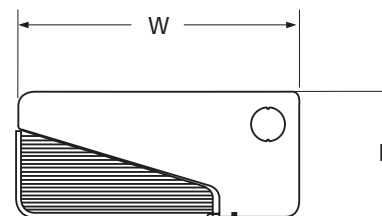
WP

T5 and T8
2', 3' or 4' length
1 or 2 lamps



Specifications

Length: 24 (60.96),
36 (91.44) or
48 (121.92)
Width: 7-3/16 (18.26)
Height: 3-1/4 (8.26)
All dimensions are inches (centimeters).



ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

Example: WP 2 32 MVOLT GEB10IS

Series		Number of lamps	Lamp type		Shielding		Voltage	Options	
WP Wall bracket	(Not included)	1	17	17W T8 (24")	(blank)	#12 patern inverted 0.125" thick uplight lens	120	2/1	Two 1-lamp ballasts ^{1,2}
		2	25	25W T8 (36")			277	GEB10IS	Electronic ballast, ≤10% THD, instant start
			32	32W T8 (48")	ACF125	Matte white 0.125" thick flat acrylic uplight lens	347	GEB10PS	T5 and T8 electronic ballast, ≤10% THD, programmed start
			14T5	14W T5 (24")			MVOLT	EL	Emergency battery pack (nominal 300 lumens; see Life Safety Section)
			21T5	21W T5 (36")				GLR	Internal fast-blow fuse ³
			28T5	28W T5 (48")				GMF	Internal slow-blow fuse ³
			24T5HO	24W T5HO (24")	TPS	Tamperproof attachment of lower diffuser			
			39T5HO	39W T5HO (36")	MB	Architectural black finish, 40% gloss			
			54T5HO	54W T5HO (48")	PCL12125V	#12 pattern, inverted 0.125" thick polycarbonate uplight lens		BF	Internal baffle for up/down light separation ⁴
								CO	Convenience outlet; installed bottom right (120V only) ⁵
		S1	Pull-chain switch; installed bottom left; <i>on/off</i> operation of all lamps only (120V only) ⁵						
		S2	Pull-chain switch; <i>on/off</i> operation of forward (down) lamp, rear (up) lamp remote-switched (120V only) ^{4,5}						
S4	Pull-chain switch; four position — front only, rear only, all on, all off; installed bottom left (120V only) ^{4,5}								
SWR	Rocker switch; <i>on/off</i> operation of all lamps only; installed bottom right (120V only) ⁵								
CSA	Listed and labeled to comply with Canadian Standards								
DO	Downlight only. Standard high impact acrylic lower diffuser, solid metal housing ⁶								

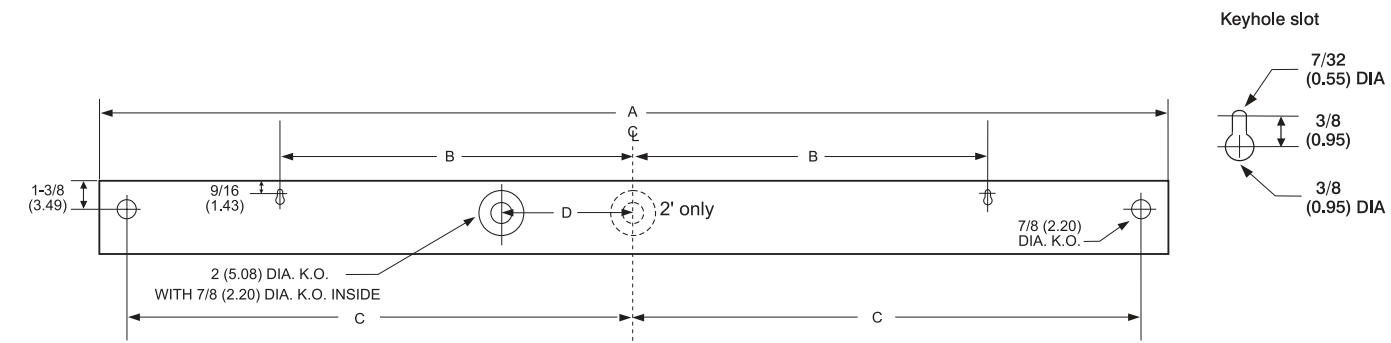
Notes

- Must be specified with S2, S4 or BF options.
- BF option must be specified if separation of up and down light is desired.
- Must specify voltage.
- Requires 2/1 option.
- For optional locations, consult factory. Location may vary on 24" and 36" options.
- Applications requiring mounting flush with both ceiling and wall, require DO option.

Accessories: Order as separate catalog number.

U4220 Hex base driver bit, Torx TX20, for tamper-resistant screws with center pin.

MOUNTING DATA



DIMENSIONS

Inches (centimeters). Subject to change without notice.

A	B	C	D
24-7/16" (62.07)	8" (20.32)	10-15/16" (27.78)	----
36-7/16" (92.55)	16" (40.64)	16-15/16" (43.02)	4-13/16" (12.22)
48-7/16" (123.03)	16" (40.64)	22-15/16" (58.26)	4-13/16" (12.22)

PHOTOMETRICS

Photometry derived in accordance with IESNA LM41 procedure. Vertical and horizontal illuminance is calculated with fixture mounted 7' above floor. Reflectances 80/50/20 %. Full photometric data available upon request.

WP 2 32
Report LTL 6508
Initial Point Illuminance on wall and horizontal work surface. (fc)

X and Y coordinates are on 12" centers.

X	A	B	C	D	E	F	G	H	I	J	K
Y											
9	3	4	4	5	6	6	6	5	4	4	3
8	3	4	4	6	8	8	8	6	4	4	3
7	4	4	5						5	4	4
6	4	4	4	12	22	23	22	12	4	4	4
5	4	4	4	5	7	7	7	5	4	4	4
4	4	4	4	4	4	4	4	4	4	4	4
3	4	4	3	3	3	3	3	3	3	4	4
2	4	3	3	3	4	4	4	3	3	3	4
1	3	3	3	3	4	4	4	3	3	3	3
Vert. 1	10	12	15	17	18	19	18	17	15	12	10
2	11	13	15	17	19	19	19	17	15	13	11
3	11	13	15	16	18	18	18	16	15	13	11
4	10	12	13	15	16	16	16	15	13	12	10
5	9	11	12	13	14	14	14	13	12	11	9
6	8	9	10	11	12	12	12	11	10	9	8
7	7	8	9	9	10	10	10	9	9	8	7
8	6	7	7	8	8	8	8	8	7	7	6
9	6	6	6	7	7	7	7	7	6	6	6
10	5	5	6	6	6	6	6	6	5	5	5
11	4	5	5	5	5	5	5	5	5	4	4
12	4	4	5	5	5	5	5	5	5	4	4
13	4	4	4	4	4	4	4	4	4	4	4
Horiz. 1											
2											
3											
4											
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