

### **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. <u>Click here for</u> <u>Acrylic Environmental Compatibility table for suitable uses.</u>

ATTTRIBUTES — 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 highimpact 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.

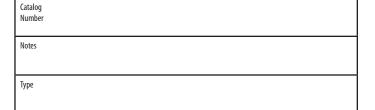
LISTINGS — UL Listed to US and Canadian safety standards.

WARRANTY — 1-year limited warranty. Complete warranty terms located at

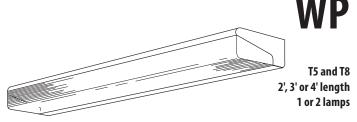
www.acuitybrands.com/CustomerResources/Terms\_and\_conditions.aspx .

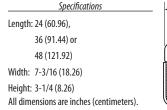
Actual performance may differ as a result of end-user environment and application.

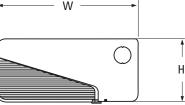
Note: Specifications subject to change without notice.











Example: WP 2 32 MVOLT GEB10IS

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

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

Series	eries Of lamps Lamp type		Shielding	Shielding		Options			
WP Wall bracket	1 2 (Not included)	17 17W T8 (24")   25 25W T8 (36")   32 32W T8 (48")   14T5 14W T5 (24")   21T5 21W T5 (36")   28T5 28W T5 (48")   24T5H0 24W T5H0 (24")   39T5H0 39W T5H0 (36")   54T5H0 54W T5H0 (48")	(blank) ACF125 PCL12125V	#12 patern inverted 0.125" thick uplight lens Matte white 0.125" thick flat acrylic uplight lens #12 pattern, inverted 0.125" thick polycar- bonate uplight lens	120 277 347 <b>MVOLT</b>	2/1 GEB10IS GEB10PS EL GLR GMF TPS MB BF CO S1 S2 S4 SWR CSA DO	Iwo 1-lamp ballasts <sup>1,2</sup> Electronic ballast, $\leq 10\%$ THD, instant startT5 and T8 electronic ballast, $\leq 10\%$ THD, programmed startEmergency battery pack (nominal 300 lumens; see Life Safety Section)Internal fast-blow fuse³Internal slow-blow fuse³Tamperproof attachment of lower diffuserArchitectural black finish, 40% glossInternal baffle for up/down light separation4Convenience outlet; installed bottom right (120V only)5Pull-chain switch; installed bottom left; <i>on/off</i> operation of all lamps only (120V only)5Pull-chain switch; four position — front only, rear only, all on, all off; installed bottom left (120V only)4.5Rocker switch; <i>on/off</i> operation of all lamps only; installed bottom right (120V only)5Listed and labeled to comply with Canadian StandardsDownlight only. Standard high impact acrylic lower diffuser, solid metal housing5		

### Notes

- 1~ Must be specified with S2, S4 or BF options.
- 2 BF option must be specified if separation of up and down light is desired.
- 3 Must specify voltage.
- 4 Requires 2/1 option.

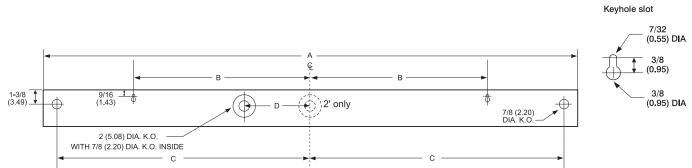
5~ For optional locations, consult factory. Location may vary on 24" and 36" options.

 $6\;$  Applications requiring mounting flush with both ceiling and wall, require D0 option.

Accessories: Order as separate catalog number.

U4220

## **MOUNTING DATA**



### DIMENSIONS

Inches (centimeters). Subject to change without notice.

Α	В	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.

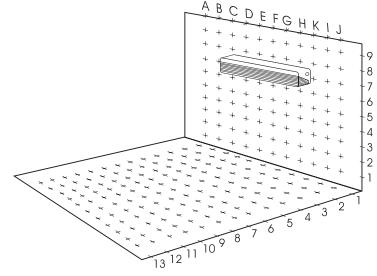
### WP 2 32

#### Report LTL 6508

#### Initial Point Illuminance on wall and horizontal work surface. (fc)

X and Y coordinates are on 12" centers.

X	Α	В	C	D	E	F	G	Н		J	K	
Y												
9	3	4	4	5	6	6	6	5	4	4	3	
8	3 3	4	4	6	8	8	8	6	4	4	3	
7	4	4	5						4 5 4	4	4	
6	4	4	4	12 5	22 7	23	22 7	12 5	4	4	4	
Vert. 5	4	4	4	5		7		5	4	4	334444 4443	
4	4	4	4 3 3	4 3 3 3	4 3 4	4	4	4 3 3 3	4 3 3 3	4	4	
3 2	4	4	3	3	3	3	3	3	3	4	4	
2	4	3	3	3		4	4	3	3	3	4	
1	3	3	3	3	4	4	4	3	3	3	3	
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	
2 3 4 5 Horiz. 7	10	12	13	15	16	16	16	15	13	12	10	
5	9	11	12	13	14	14	14	13	12	11	9	
	8 7	9	10	11	12	12	12	11	10	9	8	
		8	9	9	10	10	10	9	9 7	8	7	
8 9 10	6	7	7	8 7	8	8	8 7	8 7	7	7	6	
9	6	6	6	/	7	7		1	6	6	6	
10	5	5	6	6	6	6	6	6	6	5	5	
11	4	5	5	5	5	5	5	5	5	5	4	
12	4	4	5	5 4	5	5	5	5 5 4	6 5 5 4	4	9 8 7 6 6 5 4 4 4	
13	4	4	4	4	4	4	4	4	4	4	4	



ΑB



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