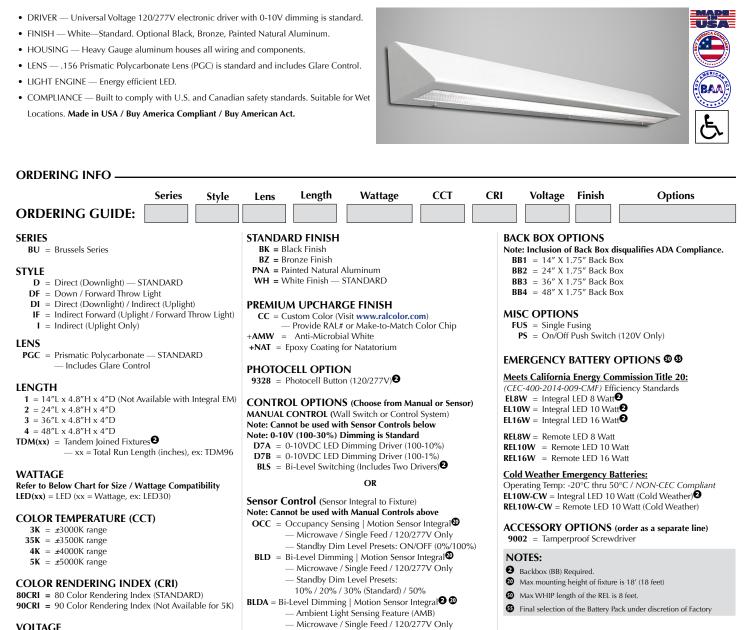
# **Brussels**

#### We reserve the right to revise the design or components of any product without notice.

Brussels	CATALOG #	TYPE	
Vandal Wall Direct/Indirect INDOOR/OUTDOOR LED Luminaire	PROJECT/LOCATION		
	APPROVED BY		

#### SPECIFICATIONS \_



#### VOLTAGE 347 = 347 Volt

- **UNV** = Universal Volt (120-277v) Electronic Driver
- WATTAGE 2 Foot Fixture 1 Foot 3 Foot 4 Foot Dimensions L x H x D 14" x 4.5" x 4" 24" x 4.8" x 4" 36" x 4.8" x 4" 48" x 4.8" x 4" Light Emitting Diode LED 20w 20w / 30w / 40w 30w / 40w 40w / 50w

- BLDA Requires Photocell Option (9328)

Standby Dim Level Presets: 10% / 20% / 30% / 50%

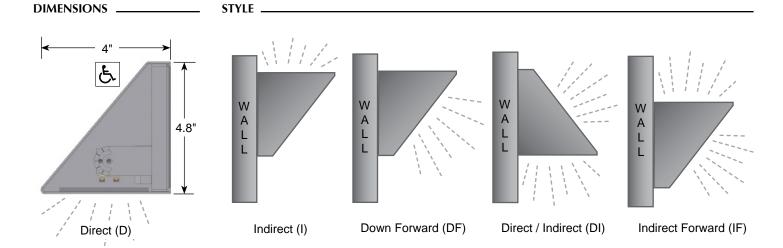


# **Brussels**

(	CATALOG #	TYPE
1	PROJECT/LOCATION	
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Vandal Wall Direct/Indirect **INDOOR/OUTDOOR LED Luminaire** 



BRUSSELS DIRECT / INDIRECT MODELS .



Angled Downward Throw Light

Brussels 4-Foot Direct / Indirect Style (DI) Downlight & Uplight

### LED WATTAGE/LUMEN DATA CHARTS \_

LED Watts vs. LED Color Temp — Lumen Output							
Color Temperature 3000K (3K) 3500K (35K) 4000K (4K) 5000K (5K)							
15 Watt	2298 Lumens	2333 Lumens	2381 Lumens	2452 Lumens			
20 Watt	3461 Lumens	3503 Lumens	3578 Lumens	3685 Lumens			
30 Watt	4607 Lumens	4677 Lumens	4776 Lumens	4919 Lumens			
40 Watt	5722 Lumens	5793 Lumens	5917 Lumens	6099 Lumens			

NOTE: Lumen Output listed is estimated based upon delivered lumens at 25°C. See Lumen Ambient Temperature Multipliers Table to determine lumen output for other ambient temps.

Projected LED Lumen Maintenance					
Operating Hours Lumen Maintenance Facto					
0 Hrs	1.0				
25,000 Hrs	0.97				
50,000 Hrs	0.95				
100,000 Hrs	0.90				

Lumen Ambient Temperature (LAT) Multipliers						
Ambient Temperature	Lumen Multiplier					
0°C / 32°F	1.05					
10°C / 50°F	1.03					
20°C / 68°F	1.01					
25°C / 77°F	1.00					
30°C / 86°F	0.99					
40°C / 104°F	0.96					

NOTE: Use these multipliers to determine relative lumen output for average ambient temps for 0-40°C (32-104°F).



## Brussels

### Vandal Wall Direct/Indirect INDOOR/OUTDOOR LED Luminaire

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CATALOG #	TYPE
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Summary of Results | BU-D-PGC-4-LED40-4K-80CRI-UNV-D7

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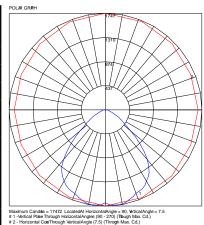
4054K

### PHOTOMETRIC DATA \_

Summary of Results   BU-D-PGC-2-LED20-4K-80CRI-UNV-D7						
Lumen Output	Efficacy	y Inpu	t Power	CCT Distribution		BUG Rating
1939.2 Lumens	95.2 Lm/V	V 20	20.37W 4098K Type II B1-U0-G			B1-U0-G0
LCS Summary						
Zone Lumens					1715	
Forward Low (0	0-30)	360.5	🏼 🖉	$\searrow$		$\sim$
Forward Medium (30-60) 497.4		497.4		$\wedge \rangle$		
Forward High (60-80) 67.9		67.9	14-7	$\rightarrow$		7 T
Forward Very High	(80-90)	6.6	]	$- \vdash$	1 F	$\Box$
Back Low (0-	30)	363.7	$]$ H $\downarrow$	T		$\overline{\Box}$
Back Medium (3	80-60)	506.2		$\times$		$\times$
Back High (60	-80)	73.2	1   🌾	$\sim \sim \sim$		
Back Very High (	80-90)	7.2	]  ``	$\langle \! \land \! \rangle$	XXXX	$\mathbf{N}$
Up Low (90-1	00)	0.0			-	
Un High (100-180) 0 0 "				ne Through Harizon	ekät HorizontalAngle = 90, Vertica talAngles (90 - 270) (Tibugh Ma: calAngle (10) (Through Max. Cd.)	ĸ Cd.)

3757.4 Lumens 96.2 Lm/		/W	39	.06W
LCS S	POLAR GR			
Zone		Lu	mens	
Forward Low (	0-30)	675.6		
Forward Medium (30-60)		1050.6		
Forward High (60-80)		152.2		H
Forward Very High (80-90)			14.0	+-
Back Low (0-30)		668.6		H
Back Medium (30-60)		1033.6		H
Back High (60-80)		1	50.5	
Back Very High (80-90)			13.8	
Up Low (90-100)			0.0	
Up High (100-180)			0.0	Maximum # 1 -Vertica # 2 - Horiz

Lumen Output Efficacy Input Power



Type VS

Distribution BUG Rating

B2-U0-G1

