

Designed to bring forth an elevated aesthetic at building entryways and along the exterior of buildings, Allegro stands as an outdoor decorative wall sconce that adds a touch of sophistication to the exteriors of hotels, apartment buildings, educational institutions, and healthcare facilities. Its purpose is not just illumination but also to create an inviting and elegant ambiance. With its thoughtfully crafted design, Allegro ensures that the exterior of these establishments is beautifully lit, leaving a lasting impression on visitors. A testament to the seamless blend of form and function.

LED Engine

- Color Temp (CCT):** 3000K, 3500K, 4000K
- CRI:** 80+ (consult factory for 90+)
- Life Expectancy:** L70 rated at 50,000+ hours
- Binning:** 3-step Macadam
- Output:** Min 2849 Source Lumens
Max 5465 Source Lumens

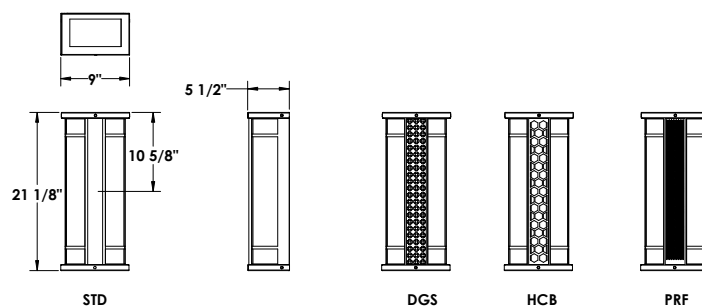
Driver

- Type:** Constant current, Class 2, 120-277 Vac, 50/60Hz
- Dimming:** 0-10V and phase (trailing edge)
- Efficiency:** Min 92%
- Operating Temp:** -40degC/-40degF to 50degC/122degF
- FCC Noise:** Meets FCC title 47 EMC Part 15 limits

Certifications

- Location Listing:** We Location for Vertical Mounting
- Other:** Buy American Compliant

Dimensions



Construction

Housing: Formed aluminum. **Trim:** Die-formed aluminum, fully gasketed. **Finish:** high quality polyester powder coating, various finishes. **Hardware:** stainless steel. **Mounting:** Vertical over a 4 inch junction box.

Catalog String

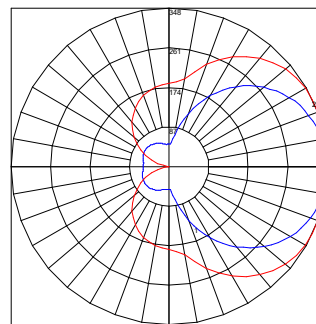
Fixture Core	ALLW 1	2	3	4	UNIV 5
Aesthetics & Options	6	7	8		

Product Specifications

1 — Product Code	2 — Trim	3 — Wattage	4 — Dimming	5 — Voltage
ALLW	STD (blank) DGS HCB PRF	L19.0 (ZE only) L24.0 (ZE only) L31.0 (ZE only) L36.0 (ZE only) L38.0	ZE - 0-10V TE - Trailing Edge	UNIV (120-277V)
6 — Finish	7 — CCT	8 — Options		
FBK - Fine Textured Black FBZ - Fine Textured Bronze FWH - Fine Textured White FSV - Fine Textured Silver	30K - 3000K 35K - 3500K 40K - 4000K	F - Fused SPD - Surge Protection Device TP - Tamper-Proof Screw Set		

Performance

Wattage	Source Lumens	Efficacy LM/W	CCT
L19.0	2489	113	3000K
L24.0	3180	106	
L31.0	4125	106	
L36.0	5465	152	
L38.0	5208	109	



Polar Graph Details:

IES File Name: ALLW-L38-ZE1400-TB-3000K.IES

Maximum Candela = 348 Located At Horizontal Angle = 25, Vertical Angle = 90

1 - Vertical Plane Through Horizontal Angles (25 - 205) (Through Max. Cd.)

2 - Horizontal Cone Through Vertical Angle (90) (Through Max. Cd.)

BUG Rating: B0-U4-G2