

WALLY AMBER

AmberLED Small Full Cutoff Wall Pack

A die-cast full-cutoff wall pack emitting monochromatic amber light for wildlife, dark-sky and security applications — lighting the ground without the short-wavelength content that disturbs nesting and migration. Replaces HID systems up to 175W MH / HPS, wet-location rated, 0–10V dimming standard, recommended mounting height 8–15 ft.

- Monochromatic AmberLED — 585–595 nm
- Above the 560 nm wildlife-protection threshold
- 22W array (25W system) · replaces up to 175W MH / HPS
- Type V distribution · tempered clear flat glass lens
- Photocell, fusing, surge and 90-min battery options



cETLus

IP65

Wet Location

BAA Compliant

LUMEN OUTPUT	794 lm
EFFICACY	32 lm/W
COLOR TEMP / CCT	1400K amber (585–595 nm)
CRI	70+ (Ra)
DISTRIBUTION	Type V
LED SOURCE	AmberLED aluminum boards
WATTAGE	22W (25W system)
VOLTAGE	120–277V · 347–480V
POWER FACTOR	>0.90 · THD <20%
DIMMING	0–10V (100–10%)

SURGE PROTECTION	2kV internal
DRIVER	Electronic · 0–10V dimming
FINISH	Bronze, Custom
OPERATING TEMP	–40°C to +40°C
IP / IMPACT	IP65 · Wet Location (ETL)
MATERIAL	Die-cast aluminum · tempered clear flat glass lens
DIMENSIONS	8¾" (222 mm) W × 9½" (241 mm) L × 8⅝" (219 mm) H
LIFETIME	L70 196,000 hrs @25°C
WARRANTY	5-Year Limited

ORDERING

CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

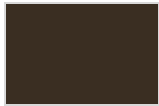
MODEL	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	LENS	CONTROLS	OPTIONS	FINISH
WALLY AMBER	22 22W	U 120–277V H 347–480V	AM 1400K Amber	T5 Type V	C Clear Glass	N None DV 0–10V Dimming PC Photocell PCP Pencil Photocell PCS Swivel Photocell	N None SF Single Fuse* DF Double Fuse* SP Surge Protection BU Battery 90 min* BUC Cold-Start Batt*	BZ Bronze CC Custom

* Fusing and battery options require 120–277V (U).

Build Your Order Code — example values shown in grey

MODEL	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	LENS	CONTROLS	OPTIONS	FINISH
WALLY AMBER	22	U	AM	T5	C	N	SF	BZ

STANDARD FINISHES



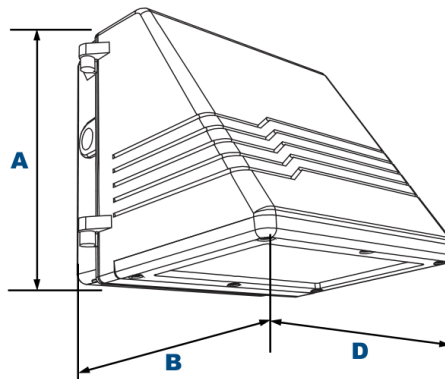
BZ
Bronze



CC
Custom

DIMENSIONS

FIXTURE	HEIGHT (A)	LENGTH (B)	WIDTH (D)
Overall	8 ⁵ / ₈ " (219 mm)	9 ¹ / ₂ " (241 mm)	8 ³ / ₄ " (222 mm)



OPTIONS

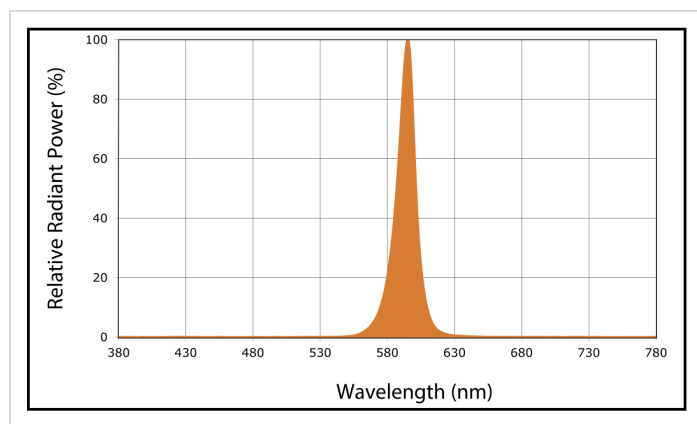
CONTROLS

DV	0–10V dimming (standard)
PC	Photocell 120–277V
PCP	Pencil photocell 120–277V
PCS	Swivel photocell 120–277V

PROTECTION & EMERGENCY

SF	Single fuse
DF	Double fuse
SP	Surge protection
BU	Battery backup 90 min
BUC	Cold-start battery –20°C, 90 min

PHOTOMETRY



DELIVERED LUMENS

Optic	Amber	22W 25W
T5 Type V	1400K	794
	BUG	B0-U1-G0

32 lm/W. TM-21 lumen maintenance: L70 196,000 hrs @25°C · 110,000 hrs @50°C; L80 84,000 hrs @40°C.

DISTRIBUTION Type V **EFFICACY** 32 lm/W **IES FILE** Available on request