

TYPE _____ · DATE _____ · PROJECT _____

IGN

Sage Ignite — Universal-Mount Emergency Downlight

Universal-Mount Emergency Downlight

4" · 1,100 lm @ 12 W · top / wall / pendant

SUGGESTED SPECIFICATION

Install Sage Ignite universal-mount LED downlight emergency-lighting fixtures, available as a remote device connected to a Sage central-battery power source (RE, 24 VDC) or for 120/277 VAC line operation (AC). Upon loss of AC building power, emergency models shall operate for a minimum of 90 minutes in compliance with UL 924 and NFPA Life Safety Code 101. The unit may be specified to operate continuously for security or night lighting, as required. Fixtures shall deliver 1,100 nominal lumens at 12 W with a 4-inch trim, CRI greater than 90, field-selectable color temperature (2700/3000/4000/5000 K; remote models fixed 5000 K), in a die-cast housing with baked-enamel finish and stainless hardware, mounted top, wall, or pendant as specified.

ELECTRICAL SPECIFICATIONS

The universal-mount sibling of the Sage Phoenix — the same 4-inch LED downlight engine, surface-mounted instead of recessed. Dual function: emergency plus night/security lighting. AC model: universal 120/277 V, 50–60 Hz, PF > 0.90, THD < 20%, dimmable to 10% with most line-voltage dimmers. RE model: 24 VDC, remote from the central battery (fixed 5000 K). LED life > 50,000 h (L70 @ 50,000 h). Mounts: standard top mount over a J-box · top surface mount to a 4-0/3½" J-box · wall mount · pendant (PENX, length per order).

MOUNT SPECIFICATIONS

Mount	Arrangement	Profile
Standard top	over a standard J-box	5" DIA × 3" below ceiling
Top surface	to a 4-0 / 3½" J-box	4½" below ceiling
Wall (W)	wall box	5" × 3" projection
Pendant (PENX)	stem, length X per order	fixture 3"

Die-cast lamp housing, baked-enamel finish, stainless hardware; 4" trim.

PRODUCT DATA · INPUT

AC Input (AC model)	120 / 277 VAC, 50–60 Hz
DC Input (RE model)	24 VDC from the central battery
Output	1,100 lm @ 12 W (4" trim)
CRI	> 90 (Ra)
CCT	selectable 2700–5000 K (RE: 5000 K)
LED Life	> 50,000 h · L70 @ 50,000 h
Power Factor / THD	> 0.90 · < 20 % (AC)

FEATURES

- Universal mount — top, wall, or pendant; the surface-mount sibling of the recessed Sage Phoenix
- Dual function — night or security lighting plus code-required emergency
- Field-selectable CCT 2700 / 3000 / 4000 / 5000 K (AC; remote models are fixed 5000 K)
- Dimmable to 10% with most line-voltage dimmers (AC operation)
- Blends with general lighting in long corridors — efficient and inconspicuous

ORDERING INFORMATION

Lens	4 = 4"
Lumens	11L = 1,100 lm
Operation	AC = 120/277 V · RE = 24 V remote from the central battery
CCT	SK = field-selectable 2700/3000/4000/5000 K (AC only; RE = 5000 K)
Options	NOR = security / night lighting, normally-on (RE) · PENX = pendant mount, X = length · W = wall mount

Ordering Example: IGN-4-11L-AC-SK-PEN12

UL CONDITIONS OF ACCEPTABILITY

Manufactured and tested to UL Standard 924 and NFPA Life Safety Code 101 (emergency models, minimum 90 minutes). ETL listed for damp locations. Energy Star qualified. RoHS compliant.

NOTE: Contact Sage for layout assistance — code-compliant emergency lighting layouts provided.

“Engineered for the spaces it protects.”