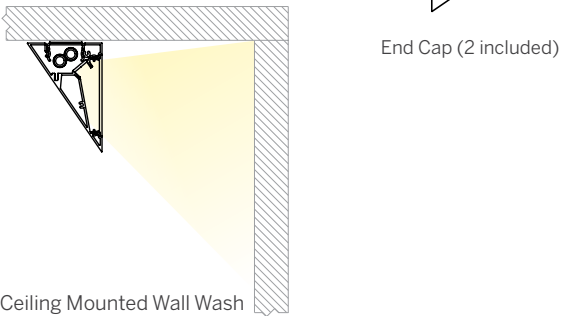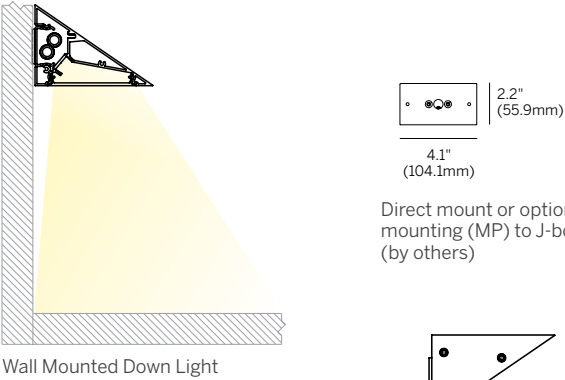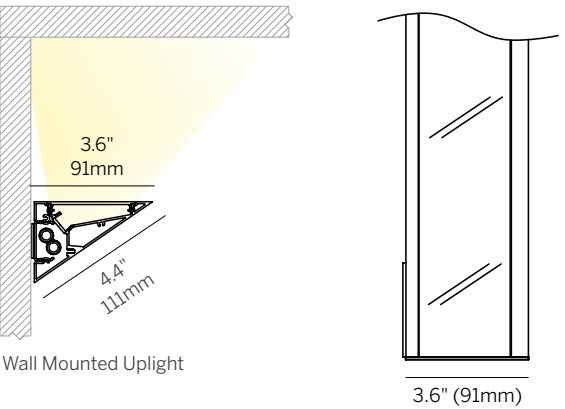# WedgeCove Indoor

Continuous surface wall, ceiling or mullion mounted cove system that delivers an even wash of directed light to the ceiling above or the floor below, and redirected light to softly illuminate the wall behind the fixture.

Housing	Precision extruded aluminum for true dimensions and tolerances Standard and tailored lengths including corner configurations Finishes: white, black, silver and custom
Integration	Fixation into gypsum, hard ceilings and all grid ceiling types
Distribution	Direct light to the ceiling above, and redirected light to softly illuminate the wall behind the fixture.
LED	Static White, 2700K - 4000K, 3 W - 10 W/ft, constant current, >90 CRI, 3-Step MacAdam, 120 lumens per watt, constant voltage L70 (TM21 Projected 85ºC), 60,000 hours
Lens	MPL - Micro-prismatic lens (standard)
Driver	Compatible with quality constant voltage drivers
Connectivity	Lutron Athena Wireless Node RF Casambi BlueTooth
Weight	4lbs per foot
Operating Temp	Suitable for operation in maximum ambient temperature of 35C (95F)
Warranty	5-year Limited (see complete company warranty information)
Certifications	ETL and ETL-C for dry and damp location
Voltages	120-277VAC

3.6"
91mm

1.3"
33mm

4.4"
111mm

Wall Mounted Uplight

3.6" (91mm)

Wall Mounted Down Light

2.2"
(55.9mm)

4.1"
(104.1mm)

Direct mount or optional mounting (MP) to J-box (by others)

Ceiling Mounted Wall Wash

End Cap (2 included)

WedgeCove Indoor

Model	Fixation	Pattern	Length	Power[3]	CRI/CCT[4]	Driver[5]	Lens	Finish	Options
WG-WC	SM	S[1] PC[2] PR[2]	A A x B A x B x C A x B x A x B	L M H	927 930 935 940	X S D010 DPH L3DAE L3D0E EL96 DALI	MPL	W (std) B S F	AWNRF BT MP EM

Model
- WG-WC = Wedge Cove Indoor

Fixation
- SM = Surface Mount to wall, ceiling or mullion

Pattern
- S = Straight run[1]
- PC = Standard patterns coffer 2, 3 or 4 sided with 90° inside corners[2]
- PR = Standard patterns raft 2, 3 or 4 sided with 90° outside corners[2]

Length
- A, B, C = specify inches to the nearest 0.25" (i.e. 72.25") For patterns specify each length (i.e. 2 sided: A x B = 72.25" x 48"; 3 sided: A x B x C; 4 sided: A x B x A x B)

Power[3]
- L = 3 W/ft low power (24V)
- M = 6 W/ft mid power (24V)
- H = 10 W/ft high power (24V)

CRI / CCT (90+ CRI minimum)[4]
- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K

Driver (remote)[5]
- X = No driver, ordered separately
- S = Standard, non-dim driver 120-277V
- D010 = eldoLED 10%, 0-10V dimming, 120-277V
- DPH = Phase Dimming, 1% dimming, 120V only
- L3DAE = Lutron Hi-lume 1% EcoSystem, 120-277V
- L3D0E = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- EL96 = eldoLED, 24V, 0.1% 0-10V Dimming, 120-277V
- DALI = eldoLED DALI (DT6), 0.1% dimming (120-277V)

Lens
- MPL = Micro-prismatic lens (standard)

Finish
- W = White, 15% gloss, RAL 9003 (standard)
- B = Black, 15% gloss, RAL 9005
- S = Silver, 15% gloss, RAL 9006
- F = Custom finish, specify RAL code

Options
- AWNRF = Lutron Athena Wireless Node RF (specify with D010, EL96 or DALI)
- BT = Wireless CAS – Casambi (specify with D010, EL96 or DALI)
- MP = Mounting plate for J-box
- EM = Emergency LED driver (remote)

Whitegoods reserves the right to change any information without prior notice.

Notes
1. Standard setup assumes the cove ends at a perpendicular wall and the LED board is setback from the end to minimize light on the perpendicular wall. Contact us for options.
2. See pattern specsheet.
3. Wattage shown does not include power supplies/drivers.
4. See photometric data sheet for delivered lumens.
5. See power supply page for details.

technical information