



SURFACE CHAMELEON WALLWASH

bold
lighting

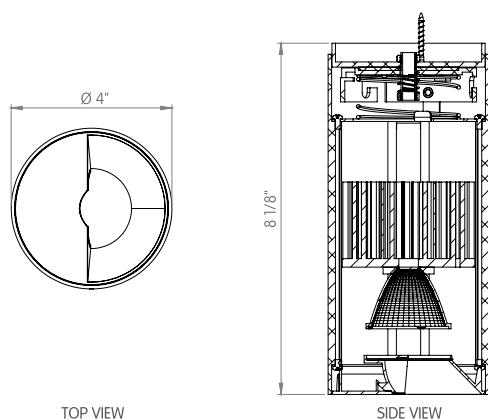


The Surface Chameleon cylinder is designed in continuity with the Chameleon family, offering a unified aesthetic with increased versatility. Engineered for architectural applications, this range supports multiple lighting needs through its three variations: "Surface Chameleon Fixed" for general downlighting, "Surface Chameleon Wallwash" for uniform asymmetrical illumination, "Surface Chameleon Adjustable" for adaptive accent lighting. Featuring a fully adjustable light source with a seamless integrated tilt and rotation mechanism.

The Surface Chameleon range allows seamless integration of various lighting applications within the same ceiling layout, maintaining a consistent form factor and refined appearance throughout.

- Available for various applications: Downlighting, Wallwashing, and Directional Lighting
- Up to 2037 lm delivered output
- Surface Installation
- High CRI, up to 97+ CRI (available upon request)
- Available in Static CCTs, RGBW, Dim-to-Warm, and Tunable White
- Compatible with optical accessories
- 5-year limited warranty

Code example: **SC-W** SW-L10O-WW-S927-9-L



Series	Mounting	Trim Color	Output	Voltage	Control
SC-W	S Surface Mounted	W White	L¹ 10W (960lm)	U⁵ 120V Universal 120V to 277V	O Non-Dim
		B Black	M¹ 12W (1121lm)		1 0-10 to 1%
		S Grey	H¹ 18W (1557lm)		2 0-10 fade-off
		X Custom	V¹ 22W (1995lm)		D Dali
			D² 10W (931lm)		P Phase ELV & Triac
			W² 18W (1806lm)		L Lutron
			U³ 10W (890m)		X DMX
			A³ 18W (1242lm)		
			C⁴ 16W (333lm)		

Housing	Ref. Color	IP Rating	Optics Type	LED CRI	LED CCT	Emergency	Accessories
O Octagonal J-Box	W Flat White	D Dry	W Washer	9 90	27 2700K	N No	O No Accessories
N No J-Box	B Flat Black	W Wet		T Thrive	30 3000K	9 90 mins	T Clear Lens
	N Black Nickel				35 3500K		L Diffuse lens
	C Specular Chrome				40 4000K		F Solite Lens
	D Diffuse Chrome				WD⁶ 3000K - 1800K		
	G Bright Gold				TW⁷ 2700K - 5000K		
	E Diffuse Gold				CC RGBW		
	X Custom						

Notes:

¹ Denotes output at 3000K, unless otherwise noted.

² Denotes output specific to Dim-to-Warm at 3000K.

³ Denotes output specific to Tunable White at full on.

⁴ Denotes output at White, 3000K.

⁵ Not applicable for ELV dimming.

⁶ Tunable White available in 0-10V, DMX and DALI.

⁷ Diffuse lenses available in different angles.

Consult factory for lead-times.

Bold Lighting reserves the right to make technical changes without notice.



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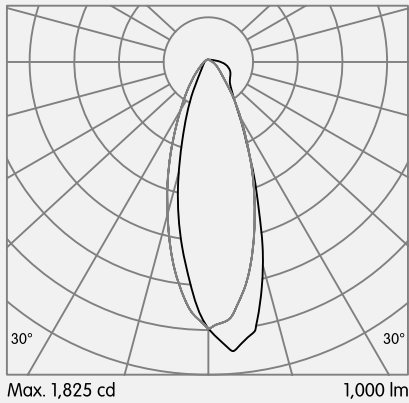
4710 Ecton Dr., Marietta, GA 30066, USA

info@boldlighting.us www.boldlighting.us

t: +1-678-903-4061

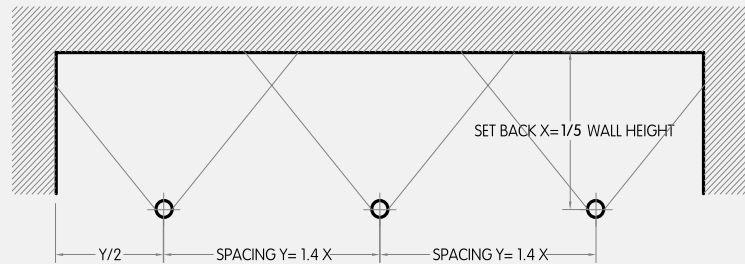
Photometric data: Type C Polar Curves

Wallwash Distribution



Wallwasher optimal spacing

Plan View

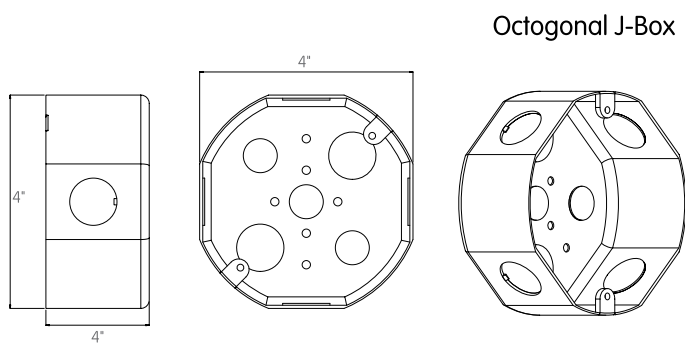


Beam distribution

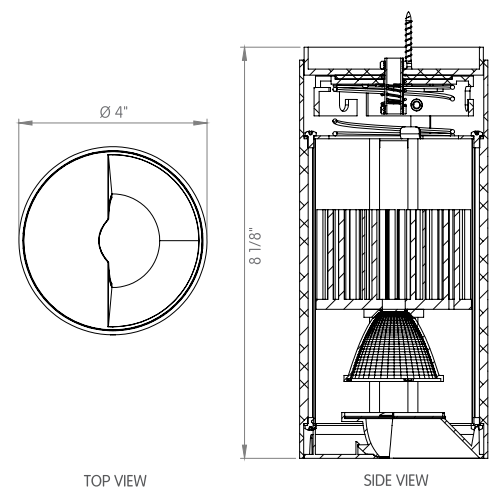
Wallwash



2D DRAWINGS



Octagonal J-Box



DELIVERED LUMEN OUTPUT

Output		Watts				CRI +90			
STATIC-WHITE		2700K		3000K		4000K			
L	10W	815 lm		960 lm		980 lm			
M	12W	1050 lm		1121 lm		1184 lm			
H	18W	1450 lm		1558 lm		1659 lm			
V	22W	1962 lm		1995 lm		2037 lm			
DIM-TO-WARM 3000K-1800K		2700K		3000K					
D	10W			931 lm					
W	18W			1806 lm					
TUNABLE WHITE 2700K-6500K		2700K				6500K			
U	10W	755 lm				890 lm			
A	18W	1025 lm				1242 lm			
RGBW		R		G		B		W	
L	4W	76 lm		443 lm		89 lm		333 lm	
TOTAL	16W								



CCC Certified
to GB7000



JA8 Certified
to Title 24
standards

Bold Lighting
4710 Ecton Dr., Marietta, GA 30066, USA
info@boldlighting.us www.boldlighting.us t: +1-678-903-4061