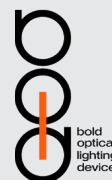


CHAMELEON SURFACE ROUND FIXED

Surface Mounted



Key Features:

- Up to 2120lm delivered output
- Wide Range of optical options
- 5 years limited warranty
- Chicago plenum rated



Technical Data:

Body Material	Die-cast	Delivered Lumen Range	900 lm to 2120 lm
Safety	Chicago Plenum	Output Type	Constant Current
Warranty	5 Years	Driver	Integral
Light Source	COB	Code Compliance	CCEA / CCC / CSA / CE / ETL / JA8
Lifetime	L80/B10 @ 70,000 hours	CRI	90+
Power Range	10W to 22W	CCT	2700K / 3000K / 3500K / 4000K / Tunable White / Dim to Warm / RGBW

Housing Code :

Code Example: SCHSW2109

SCHS	Power	Voltage	Control	Housing	Emergency
Type					
SCHS	Mono: L 10 W - 1080 lm M 12 W - 1290 lm H 18 W - 1940 lm V 22 W - 2370 lm Dim to Warm: L 10 W - 950 lm M 18 W - 1850 lm Tunable White: L 10 W - 850 lm M 18 W - 1150 lm RGBW: L 4 W - 540 lm	2 240-220V U Universal 120 to 277V 2 0-10 Fade-off D DALI P Phase ELV & Triac L Lutron X DMX	0 Non-Dim 1 0-10 to 1% 2 0-10 Fade-off D DALI P Phase ELV & Triac L Lutron X DMX	O Octagonal J-Box N No J-Box	N No 9 90 mins

Module Code :

Code Example: SCMSFLWWDS9270

▼ Fill in the same **power** code value for the housing and module.

SCMSF	Power	Body Finish	Baffles Finish	UL Rating	Optics Type	CRI	CCT	Accessory
Type								
SCMSF	Mono: L 10 W - 1080 lm M 12 W - 1290 lm H 18 W - 1940 lm V 22 W - 2370 lm Dim to Warm: L 10 W - 950 lm M 18 W - 1850 lm Tunable White: L 10 W - 850 lm M 18 W - 1150 lm RGBW: L 4 W - 540 lm	W White B Black G Grey X Custom	W Flat White B Flat Black N Black Nickel C Specular Chrome D Diffuse Chrome G Bright Gold E Diffuse Gold X Custom	D Dry W Wet	S 10° M 25° F 35° W 50°	9 90+ H Thrive	27 2700K 30 3000K 35 3500K 40 4000K WD 3000K - 1800K TW 2700K - 6500K CC RGBW	O None T Clear Lens L Diffuse Lens F Elliptical Lens



Notes:

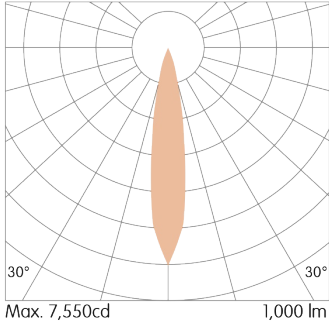
1. Denotes output at 3000K, unless otherwise noted.
2. Denotes output specific to Dim-to-Warm at 3000K.
3. Denotes output specific to Tunable White.
4. Denotes output specific to RGBW.
5. Not applicable for ELV dimming.
6. Hi-lume, Vive, and Athena compatible.
7. Only available with DMX dimming.
8. Not applicable for integral driver.



Optical Flexibility:

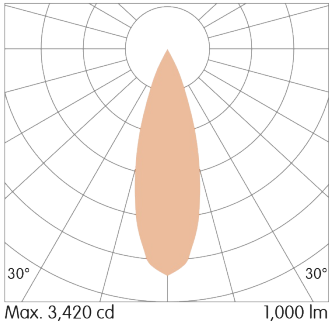
CHAMELEON ROUND FIXED NARROW DISTRIBUTION 10°

Narrow Distribution 10°



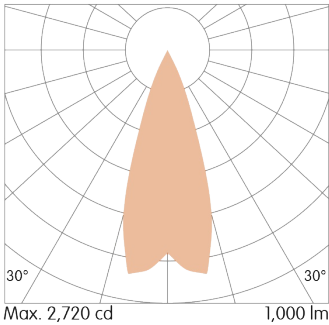
CHAMELEON ROUND FIXED MEDIUM DISTRIBUTION 25°

Medium Distribution 25°



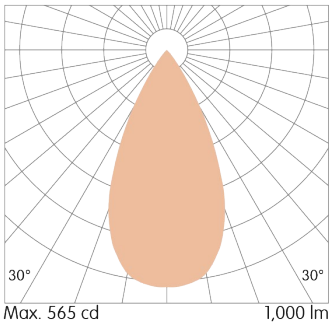
CHAMELEON ROUND FIXED FLOOD DISTRIBUTION 35°

Flood Distribution 35°



CHAMELEON ROUND FIXED WIDE DISTRIBUTION 50°

Wide Distribution 50°



BEAM DISTRIBUTION AND COMBINATION



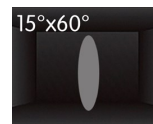
10°+ Diffuse lens



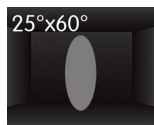
25°+ Diffuse lens



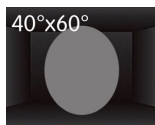
50°+ Diffuse lens



10°+ Elliptical
spread lens
(10x60)



25°+ Elliptical
spread lens
(10x60)



35°+ Elliptical
spread lens
(10x60)



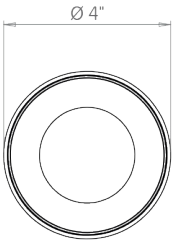
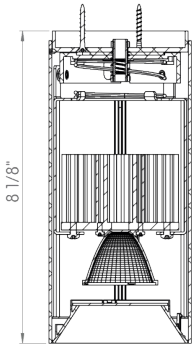
Delivered Lumen Output:

Output		Watts		CRI +90	
STATIC-WHITE		2700K	3000K	4000K	
L	10W	1010 lm	1080 lm	1400 lm	
M	12W	1220 lm	1290 lm	1680 lm	
H	18W	1820 lm	1940 lm	2520 lm	
V	22W	2230 lm	2370 lm	3070 lm	
DIM-TO-WARM 3000K-3000K		3000K			
L	10W	950 lm			
M	18W	1850 lm			
TUNABLE WHITE 2700K-6500K		2700K	6500K		
L	10W	850 lm	1000 lm		
M	18W	1150 lm	1400 lm		
RGBW		R	G	B	W
Total	4W	100 lm	540 lm	100 lm	400 lm



Mounting Flexibility:

SURFACE MOUNTED



Housing:

Octagonal J-box

