CHAMELEON SURFACE ROUND WALLWASH

Surface Mounted

Key Features:

- Up to 1050lm delivered output
- High uniformity light distribution Emin./ Emax.= 1/3
- 5 years limited warranty
- Chicago plenum rated

IP20

Technical Data:

Body Material	Die-cast
Safety	Chicago Plenum
Warranty	5 Years
Light Source	COB
Lifetime	L80/B10 @ 70,000 hours
Power Range	10W to 22W
Delivered Lumen Range	520 lm to 1050 lm
Output Type	Constant Current
Driver	Integral
Code Compliance	CCEA / CCC / CSA / CE / ETL / JA8
CRI	90+
CCT	2700K / 3000K / 3500K / 4000K / Tunable White / Dim to Warm / RGBW

Housing Code :

Code Example: SCHSWU1O9

SCHS					
Type	Power	Voltage	Control	Housing	Emergency
SCHS	**Mono:** **L** 10 W - 650 lm **M** 12 W - 790 lm **H** 18 W - 1180 lm **V** 22 W - 1440 lm **Dim to Warm:** **L** 10 W - 530 lm **M** 18 W - 1070 lm **Tunable White:** **L** 10 W - 580 lm **M** 18 W - 850 lm **RGBW:** **L** 4 W - 420 lm	**2** 240-220V **U** Universal 120 to 277V	**0** Non-Dim **1** 0-10 to 1% **2** 0-10 Fade-off **D** DALI **P** Phase ELV & Triac **L** Lutron **X** DMX	**O** Octogonal J-Box **N** No J-Box	**N** No **9** 90 mins

Module Code :

Code Example: SCMSWLWWDS927O

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

SCMSW									
Type	Power	Body Finish	Baffles Finish	UL Rating	Optics Type	CRI	CCT	Accessory
SCMSW	**Mono:** **L** 10 W - 650 lm **M** 12 W - 790 lm **H** 18 W - 1180 lm **V** 22 W - 1440 lm **Dim to Warm:** **L** 10 W - 530 lm **M** 18 W - 1070 lm **Tunable White:** **L** 10 W - 580 lm **M** 18 W - 850 lm **RGBW:** **L** 4 W - 420 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	**W** Washer	**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

Bold Lighting
1349 Old 41 Hwy NW Suite 150, Marietta, GA 30060, USA
info@boldlighting.us t:+1-678-903-4061 www.boldlighting.us

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.

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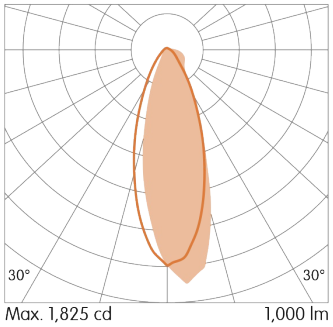
Optical Flexibility:

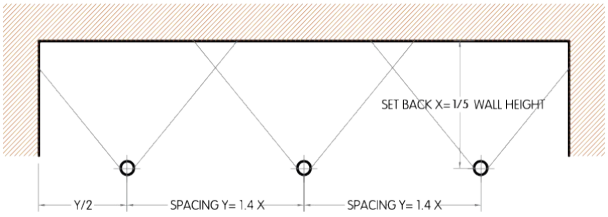
CHAMELEON SURFACE ROUND WALLWASH

Wallwash Distribution



Max. 1,825 cd 1,000 lm

Wallwasher Optimal Spacing Plan View



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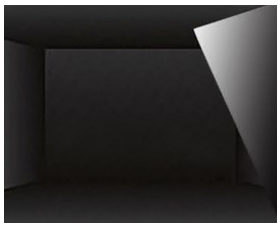
BEAM DISTRIBUTION



Wallwash

Delivered Lumen Output:

Output	Watts	CRI +90			
STATIC-WHITE		**2700K**	**3000K**	**4000K**	
L	**10W**	610 lm	650 lm	850 lm	
M	**12W**	740 lm	790 lm	1020 lm	
H	**18W**	1110 lm	1180 lm	1530 lm	
V	**22W**	1350 lm	1440 lm	1870 lm	
DIM-TO-WARM 3000K-3000K			**3000K**		
L	**10W**		530 lm		
M	**18W**		1070 lm		
TUNABLE WHITE 2700K-6500K		**2700K**		**6500K**	
L	**10W**	580 lm		670 lm	
M	**18W**	850 lm		990 lm	
RGBW		**R**	**G**	**B**	**W**
Total	**4W**	60 lm	420 lm	60 lm	320 lm

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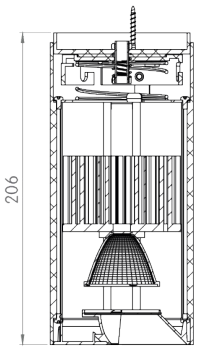
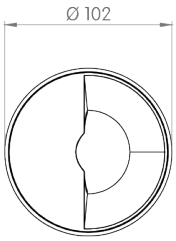
Mounting Flexibility:

SURFACE MOUNTED





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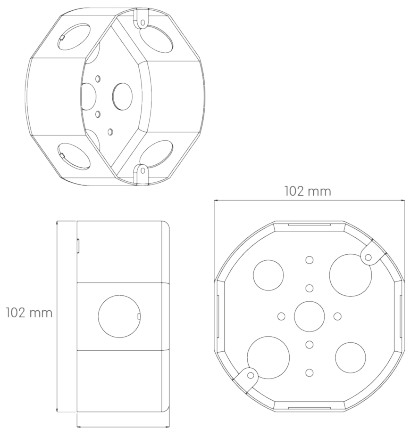
Housing:

Octogonal J-Box



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