

Chameleon

C125 Slice

Projector
Wall luminaire
Pole mounted system



DB 703
Anthracite

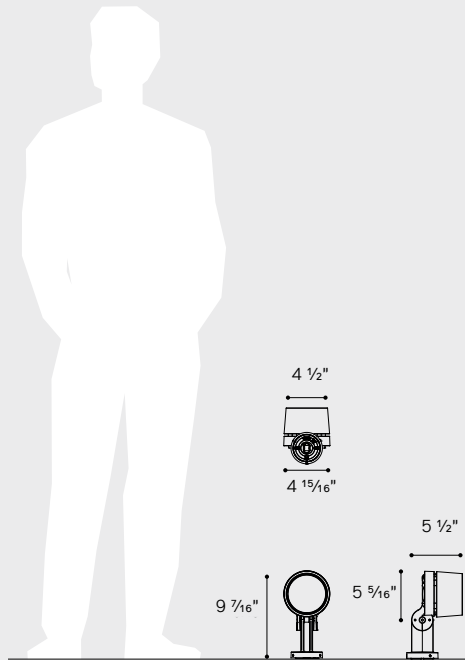
ewo
colors



A-Series



E-Series



[Check out our online Configurator](#)



IP66 RoHS IK08 UL/CSA

Housing

Housing material	Aluminum die-cast
Housing finish	Polyester powder coating (ewoECP upon request**)
Finish standard colour	RAL 9007, 7015, 9005, 7016, 9007, 9006, 8019, DB703, D2525 Gris 2900
Glass	Safety glass (ESG)
Mounting options	Pole, wall, surface

* other colors on request
** ewo three steps process (high quality alloy, pre-treatment, primer) to ensure extreme corrosion resistance

Measurements

Model	①	②	Weight [lb]
C125	0.13*	0.22*	5.1*
	① projected windage area [ft²]		* without accessories
	② lateral windage area [ft²]		

Operating conditions

Lifetime Visit the [configurator](#) for specific lifetime options

Electrical

	Monochrome		Tunable White				RGBW			
	A-Series	E-Series	Discrete		Internal		Discrete		Internal	
	A-Series	E-Series	A-Series	E-Series	A-Series	E-Series	A-Series	E-Series	A-Series	E-Series
Voltage [V], [Hz]										
LED nr.	6	3	-	-	-	12	-	-	-	12
Current max. [mA]	1,000	1,000*	-	-	-	500	-	-	-	550
LED power [W]	18.0	9.0	-	-	-	10.8	-	-	-	19.5
	* 700 for EG06 - 4°									

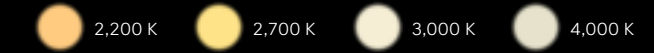
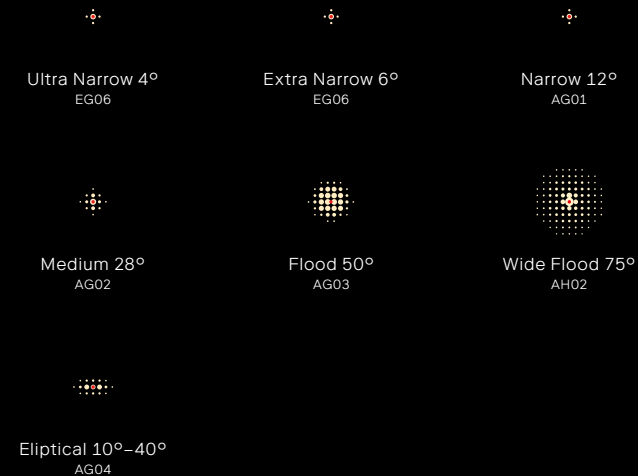
Driver (external)

Control Options	ON OFF 1-10V DALI	RGBW DALI DMX	Tunable White T8 DALI DMX
Programming [optional]	Constant Lumen Output (CLO) Emergency power supply (AC/DC) Stand-alone		
Control accessories	Further accessories on request		
Software	connex light management software for remote management of intelligent luminaire clusters		

Light distributions

Monochrome

Symmetric



Asymmetric



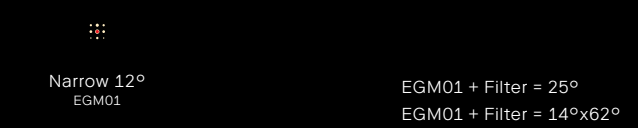
RGBW & TW



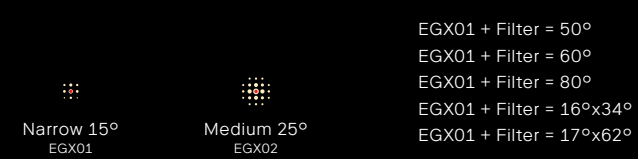
Internal colors mixing



EGM: optimal internal mixing



EGX: high performance internal mixing



	Monochrome	Tunable White	RGBW
Light colors (K)	4,000	5,000	4,000
CRI*	≥ 80	≥ 80	≥ 80
Distribution	AG01	EG06 6°	EGX01 15°
BUG Ratings	B3 U0 G0	B2 U0 G0	B-1 U-0 G-0
MacAdam ellipses	≤ 3 SDCM		
Luminous flux [lm]	2,200	1,090	1,200
	* other values on request		

Chameleon



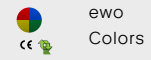
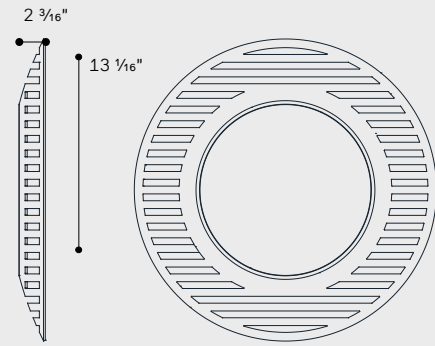
Optic*	Output*	CCT	External Accessory	Decorative Accessory	Internal Accessory	Cable	Finish	Mounting	Control	ECP*
AG01 Symmetric Narrow 12°	350 mA 937lm	2200K	Full Snoot	Full Shade	Honeycomb Louver	3 ft cable	RAL 7015	Wall Bracket	On/Off	Yes
AG02 Symmetric Medium 27°	400mA 1047lm	2700K	Half Snoot	Slotted Shade	Circular Louver	10 ft cable	RAL 7016	Spike	DMX	No
AG03 Symmetric Flood 48°	450mA 1156lm	3000K	None		None	15 ft cable	RAL 9005	Connection box	DALI	* Enhanced Corrosion Protection
AG04 Symmetric Elliptical 10-40°	500mA 1264lm	4000K				Other	RAL 9006	Pole adaptor	0-10V	
AH02 Symmetric Wide Flood 60°	550 mA 1370lm	Tunable White					RAL 9007			
AP06 Asymmetric Forward and Extra Side Throw 27°	600mA 1476lm	RGBW					RAL ____			
AP07 Asymmetric Extra Forward	650mA 1580lm									
AS07 Asymmetric Side Throw	700mA 1684lm									
AS08 Asymmetric Side and Forward Throw	750mA 1774lm									
AV01 Asymmetric Extra Forward Grazing	800mA 1864lm									
EG06 Symmetric Narrow 4°	850mA 1952lm									
EGM01 Symmetric Narrow 12°	900mA 2040lm									
EG06 Symmetric Narrow 6°	950mA 2127lm									
EGM01 Symmetric Medium 25°	1000mA 2213lm									
EGM01 Symmetric Elliptical 14-62°										
EGX01 Narrow 15°										
EGX02 Medium 25°										

* Lumens based on AG01 optic and 4000K CCT
 * Other outputs on request

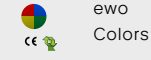
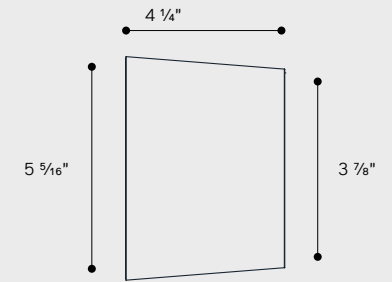
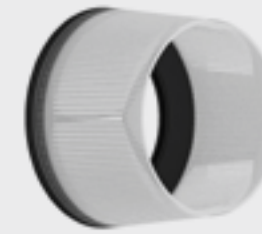
* A-series not for RGBW/TW

External accessories

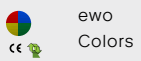
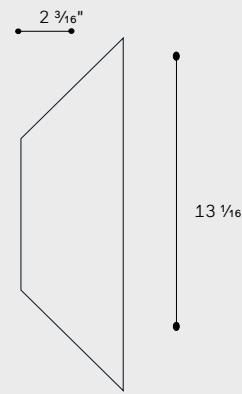
Shadow Sail



Transparent Snoot

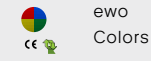
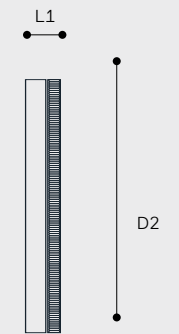


Heritage Sail

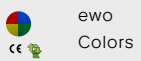
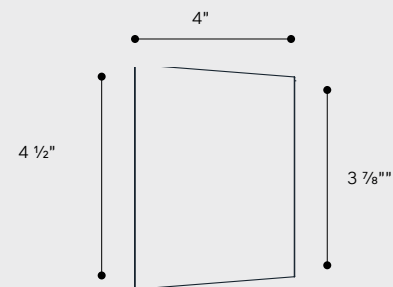
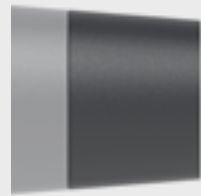


Support for scenic Filters

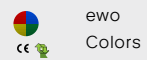
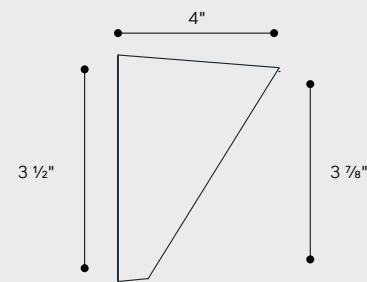
For custom C125 accessories, please contact ewo USA



Snoot



Half Snoot



Internal accessories

Honeycomb Louver



ewo Colors

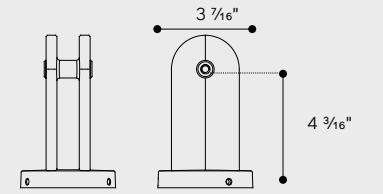
Circular Louver



ewo Colors

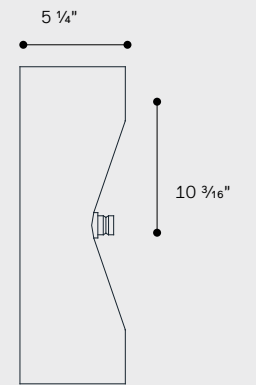
Mounting accessories

Wall Hinge



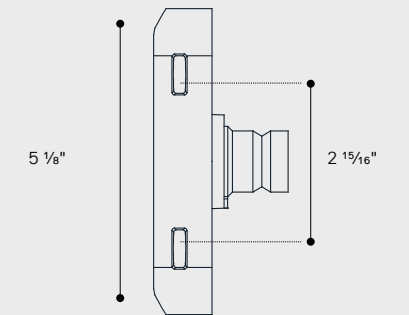
ewo Colors

V-Notch



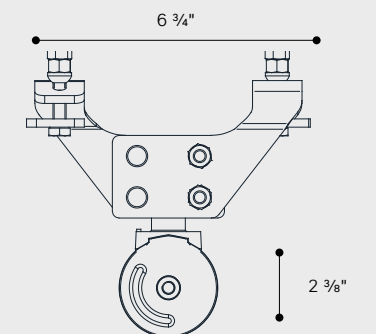
ewo Colors

Pole adaptor



ewo Colors

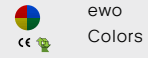
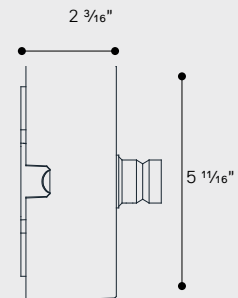
Catenary



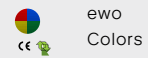
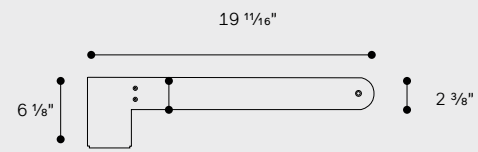
ewo Colors

Mounting accessories

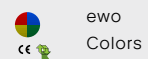
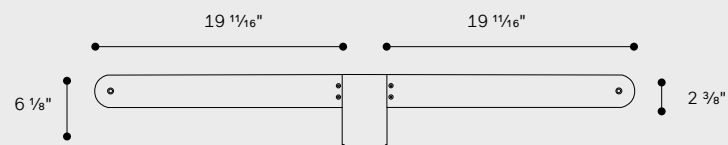
Connection box



Single pole adapter



Double pole adapter



Ground spike

