

BODY OF LIGHT



SHAPE OF LIGHT



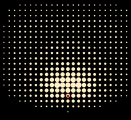
INTELLIGENCE OF LIGHT



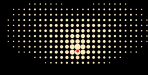
A
SERIES



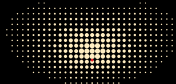
AH02
Symmetric Wide Flood
Type VS



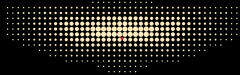
AP07
Asymmetric Extra Forward
Type IV Short



AS07
Asymmetric Side Throw
Type II Short

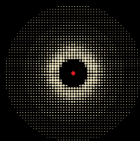


AS08
Asymmetric Side and
Forward Throw
Type III Short



AS09
Asymmetric Extra
Side Throw
Type I Short

GLOW Monochrome



Glow
Type VS

Monochrome

Control protocols

ON/OFF	ON OFF
DALI	DALI
ewo connexx	XX

Programming options

CLO	Constant Lumen Output
AC/DC	Emergency power supply
Stand-alone	

Monochrome

Control protocols

DALI 2	DALI
ewo connexx	XX

ewo

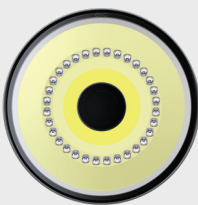
ECLIPSE

ECLIPSE

Wall luminaire
Pole mounted system
Rope suspension



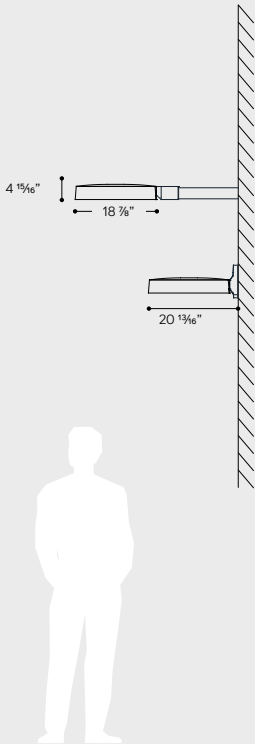
[Configurator](#)



Glow



Configuration Examples



Housing

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

** proprietary three step coating process to ensure extreme corrosion protection in environments such as salt water and chlorine

Measurements

Model	①	②	Weight [lbs]
ECLIPSE	1.9*	0.495*	26*

① projected windage area [ft2]

② lateral windage area [ft2]

* without accessories and mounting types

Operating conditions

Lifetime	Visit the configurator for specific lifetime options
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Electrical

	Monochrome	
	Functional	Glow
Voltage [V], [Hz]	120-277, 50/60	
LED nr.	8-32	64
Current max. [mA]	700	50
Power max. [W]	74.0	12.0

Driver

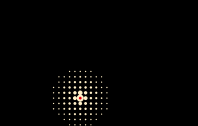
Monochrome

Control Options	
Programming [optional]	Constant Lumen Output (CLO) Emergency power supply (AC/DC) Stand-alone
Control accessories	Further accessories on request
Software	connex-x smart lighting system (Leitfeld) for remote control, monitoring, and environmental sensing

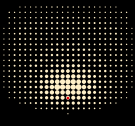


Functional

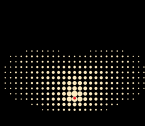
Glow



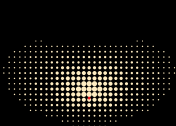
AH02
Symmetric Wide Flood
Type VS



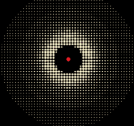
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Type IV Short



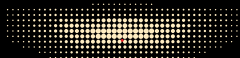
AS07
Asymmetric Side Throw
Type II Short



AS08
Asymmetric Side and
Forward Throw
Type III Short



Glow
Type VS



AS09
Asymmetric Extra
Side Throw
Type I Short

Functional lighting – Monochrome

Glow – Lighting



2,200 K
CRI ≥ 70*



2,700 K
CRI ≥ 70*



3,000 K
CRI ≥ 70*



4,000 K
CRI ≥ 70*



2,200 K
CRI ≥ 70*

* additional light colors on request

Performance

Distribution	AH02	AP07	AS07	AS08	AS09	Glow
MacAdam Ellipse	≤ 5 SDCM					
Luminous flux [lm] 4,000 K						8,530 490
BUG Rating	B2 U0 G0	B2 U0 G2	B1 U0 G0	B1 U0 G1	B1 U0 G1	B0 U0 G0
Max Lumens per Watt						115.2 40.8

Accessories

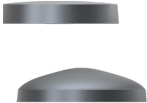
Cover types

Mounting types



Decorum*

* field installable



Flat

Round



Pole Lateral

Ø2.4

Ø2.99

Ø4.49



Pole horizontal

Ø2.4 Ø1.6



Pole central

Ø2.4 Ø2.99



Wall



Suspension

ewo

ECLIPSE



ECLIPSE	-	Q1 -		
ECLIPSE	-	Q2 -		
ECLIPSE	-	Q3 -		
ECLIPSE	-	Q4 -		
ECLIPSE	-	GLOW		

Optic		CCT	Degree	Finish**	Output*		Accessory	Mounting*	Control	ECP*	Height*	Cover Type
AH02	Symmetric wide flood	22K - 2200K	0°	RAL7015	200 mA	716lm	D - Decorum	PL - Pole lateral	On/Off	ECP	____ft	FL - Flat
AP07	Asymmetric extra forward throw	27K - 2700K	90°	RAL9005	250 mA	881lm	ND - No Decorum	PH - Pole Horizontal	DMX	NoECP	*Pole mount only	RD - Round
AS07	Asymmetric side throw	3K - 3000K	180°	RAL7016	300 mA	1040lm		PC - Pole Central	DALI	* Enhanced Corrosion Protection		
AS08	Asymmetric side and forward throw	4K - 4000K	270°	DB703	350 mA	1195lm		WM - Wall Mount	0-10V			
AS09	Asymmetric extra side throw			RAL9007	400 mA	1344lm		SU- Suspension Mount	ZHAGA			
				RAL9006	450 mA	1487lm			NEMA			
				RAL8019	500 mA	1625lm			Wireless			
		D2525 Gris 2900	550 mA	1758lm								
		RAL_____	600 mA	1884lm								
				**Custom colors are available with an upcharge	650 mA	2004lm						
					700 mA	2119lm						
					Requested _____lm							

* Lumens based on AH02 optic and 4000K CCT

* Other outputs on request