

Architecture and the arts
Public space

Configurator

CE RoHS IK05 UL/CSA

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*
Cover	PMMA
Mounting options	Pole, wall

* pole made of extruded aluminum

** other colors on request

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

Electrical	A-Series
Protection class	I/III
Voltage [V], [Hz]	120-277, 50/60
Current feed max. [mA]	500
LED power max. [W]	5

Driver (external)		A-Series
Control options	<div><div>ON</div><div>OFF</div><div>0-10V</div></div>	
Control accessories	Further accessories on request	
Software	connex-x smart lighting system (Leitfeld) for remote control, monitoring, and environmental sensing	

Measurements				
Model	LPH [ft] ①	IP ②	IP ③	Weight [lbs] ⑤
if	35.4	0.1	0.75	5.5
if-W	/	0.1	0.1	1.1**

① other LPH available

② projected windage area [ft²]

③ max. weight

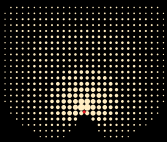
④ lateral windage area [ft²]

⑤ pole included

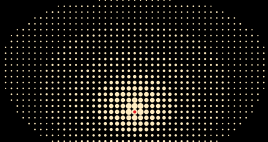
Operating conditions	
Lifetime	Visit the configurator for specific lifetime options



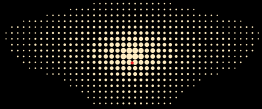
Precision lens optics



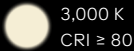
AP05 satiné (Tilt 5.5°)
Asymmetric Extra Forward
Type IV Short



AP06 satiné (Tilt 5.5°)
Asymmetric Forward Extra Side Throw
Type IV Long



AS06 satiné (Tilt 5.5°)
Asymmetric Extra Side Throw
Type II Medium



CRI ≥ 80
on request

Performance

Optics	AP05 satiné	AP06 satiné	AS06 satiné
MacAdam ellipses (SDCM)		≤ 5 SDCM	
BUG Rating	B0 U1 G0	B0 U1 G1	B0 U1 G0
Max Lumens per Watt	98.3	86.8	89.8

Model	if	if-W
Light units	1	1
Luminous flux [lm]	280-350	280-350

Available designs



Single



Wall-mounted



Ground spike

Accessory

