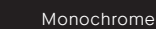


Electrical	A-Series
Protection class	I
Voltage [V], [Hz]	220–480, 50/60
Current max. [mA]	PMMA: 1,000 mA, PC: 1,200 mA
Current min. DALI [mA]	250
LED power [W]	489

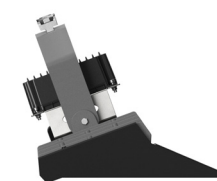
Driver (external)	Monochrome	
Control Options		
Programming	Stand-alone Constant Lumen Output (CLO)	upon request
Control accessories	Further accessories on request	

Operating conditions	
Lifetime	Visit the <a href="#">configurator</a> for specific lifetime options

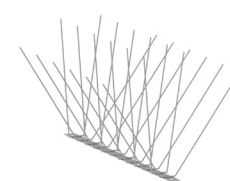


Performance										
Distribution	AG01	AG02	AG03	AG04	AH02	AP04 L/R	AP05	AP07	AS06	AS07
Beam angle										
MacAdam ellipses (SDCM)										
Nr. of LEDs										
Luminous flux [lm] (4,000 K)	66,600									

## Accessories



FCO  
available with AP04 and AP05



Bird deterrent