

HALO

OUTDOOR LIGHTING PRODUCT SELECTION GUIDE

April 2026

WIDE RANGE OF PRODUCTS TO FIT YOUR NEEDS





FLOODLIGHTS

The floodlight category is a large pool of various families designed to cover many possible use case scenarios from security floods to connected floodlighting. Easy to install and with options for mode of controls like dusk-to-dawn, motion-activated and switch-activated, the floodlights are ideal for both residential and commercial areas such as yards, driveways, patios, loading areas and warehouses.



**MOTION
ACTIVATED**



DUSK to DAWN



**SWITCH
ACTIVATED**



**EASY
TO
INSTALL**



**MULTIPLE
WAYS TO
MOUNT**




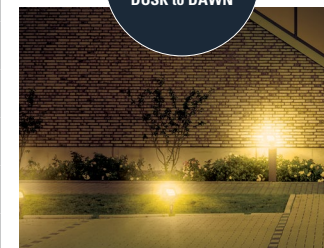
**BRONZE
& WHITE
FINISH**



LED

SECURITY FLOODS

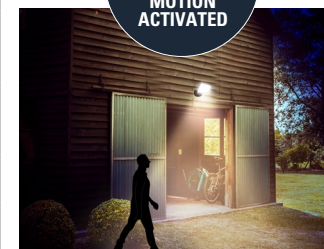
	PRODUCT FAMILY				 <small>*Till the stock lasts</small>
		PWT	MS34	MS185 & MS185R	ESF
CONSTRUCTION	Number of Head	Twin	Twin	Twin	Twin
	Head Shape	-	-	-	Blade
	Lens Finish	-	-	-	Frosted PC
	Housing Material	PC	PC	Die-Cast Aluminum	PC
	Color Finish	White & Bronze	White & Bronze	White & Bronze	White & Bronze
	Mounting	Wall/Eave	Wall/Eave	Wall/Eave	Wall/Eave
FEATURES / PERFORMANCE	Light Source	Two 150w Par Lamps (Maximum)	Two 150w Par Lamps (Maximum)	Two 150w Par Lamps (Maximum)	LED-Integrated
	Lumens (Max)	-	-	-	1400 & 2400
	Life (L70)	Based On Lamp Separately	Based On Lamp Separately	Based On Lamp Separately	50K Hours
	CRI	80 (min)	80 (min)	80 (min)	80 (min)
	CCT (K)	-	-	-	4000K
	Input Voltage	120V	120V	120V	120V
	Environment Rating	Wet Location	Wet Location	Wet Location	Wet Location
	Warranty	2 Years	2 Years	3 Years	1 Year
CONTROL	Field Select CCT	-	-	-	-
	Field Select Lumens	-	-	-	-
	Mode of Control	Switch-Activated Or Dusk-To-Dawn	Motion-Activated	Motion-Activated	Switch-Activated Or Dusk-To-Dawn Or Motion-Activated
	Motion Detection & Range	-	110° Detection 60' Range	180° Detection 70' Range	180° Detection 50' Range
	Blindspot Sensor	-	-	-	-
	Standby Dimming	-	-	-	-
	Dusk to Dawn Control	Yes	Yes	Yes	Yes
	Smart Control	-	-	-	-




AT DUSK, FIXTURE AUTOMATICALLY TURNS ON



AT DAWN, FIXTURE AUTOMATICALLY TURNS OFF



WHEN MOTION IS DETECTED, FIXTURE AUTOMATICALLY TURNS ON

		SECURITY FLOODS									
CONSTRUCTION	PRODUCT FAMILY										
		TGS			TGS5S - HIGH OUTPUT		SEC MOTION				
	Number of Head	Single	Twin		Triple		Single		Single, Twin & Triple		
	Head Shape	Square	Round & Square		Round		Square		Blade		
	Lens Finish	Clear Glass	Clear Glass		Clear Glass		Clear Glass		Frosted PC		
	Housing Material	Die-Cast Aluminum			Die-Cast Aluminum		Polycarbonate				
	Color Finish	White & Bronze			White & Bronze		White / Black				
Mounting	Wall / Eave / Surface*			Wall / Eave / Surface*		Wall / Eave					
FEATURES / PERFORMANCE	Light Source	LED-Integrated			LED-Integrated		LED- Integrated				
	Lumens (Max)	3000	2500	3000	6100	3500 (Hardwire) / 1500 (Battery)					
	Life (L70)	70K Hours			70K Hours		50K Hours				
	CRI	80			80		Not listed				
	CCT (K)	4000K			4000K		Selectable CCT: 2700K-6500K				
	Input Voltage	120V			120-277V		120V or Battery (D-type Cell)				
	Environment Rating	Wet Location			Wet Location		Wet Location				
	Energy Rating	Energy Star®			Energy Star®		-				
	Warranty	5 Years			5 Years		5 Years (HW & Battery)				
CONTROL	Field Select CCT	-	-	-	-	No					
	Field Select Lumens	Yes - 3 Levels Of Brightness			Yes - 3 Levels Of Brightness		No				
	Mode of Control	Switch-Activated or Dusk-to-Dawn or Motion-Activated			Switch-Activated Or Dusk-to-Dawn Or Motion-Activated		Motion sensor only				
	Motion Detection & Range	180° Detection 50' Range	180° Detection 50' Range	270° Detection 50' Range	180° Detection 50' Range	240° up to 45 ft (Hardwire) / 120° up to 45 ft (Battery)					
	Blindspot Sensor	Yes			-		Yes				
	Standby Dimming	Yes			-		No				
	Dusk to Dawn Control	Yes			Yes		Yes				
	Remote Control	-	-	-	-	No					
	Smart Control	-	-	-	-	No					

		SMART LED Wi-Fi SECURITY FLOODS		PRO GRADE FLOODLIGHTS	
CONSTRUCTION	PRODUCT FAMILY				
		ESF WIZ - FLOOD	ESF WIZ - MOTION	ARFL	GFL
	Number of Head	Twin	Twin	Single	Single
	Head Shape	Blade	Flood	Square	Square
	Lens Finish	Frosted PC	Frosted PC	Clear Glass	PC
	Housing Material	PC	Polycarbonate	Die-Cast Aluminum	Die-Cast Aluminum
	Color Finish	White & Black	White / Black	Bronze	Bronze
	Mounting	Wall/Eave	Wall / Eave	Knuckle Mount With Wall Plate	Knuckle Mount- Upto 11000 Lumens Slipfitter- Above 14000 Lumens
FEATURES / PERFORMANCE	Light Source	LED-Integrated	LED- Integrated	LED-Integrated	LED-Integrated
	Lumens (Max)	2200	2200	1500-9600	1500-18,000
	Life (L70)	50k Hours	50,000 hrs	50k Hours	50k Hours
	CRI	>80	88	>70	>70
	CCT (K)	Rgb & Tunable White 2200K- 6500K	2200-6500K + RGBW	2700K/3000K/3500K 4000K/5000K	3000K/4000K/5000K
	Input Voltage	120v	120V	120v	120-277v
	Environment Rating	Wet Location	Wet Location	IP65	IP65
	Energy Rating	-	-	Energy Star®	DLC
	Warranty	5 Year	5 Years	5 Year	5 Year
CONTROL	Field Select CCT	Yes	Yes	Yes	Yes
	Field Select Lumens	Wireless Dimming 0-100%	Yes	-	-
	Mode of Control	App Control	App Control + Motion	Switch-Activated Or Dusk-To-Dawn	Switch-Activated Or Dusk-To-Dawn
	Motion Detection & Range	-	180° up to 50 ft	-	-
	Blindspot Sensor	-	No	-	-
	Standby Dimming	-	-	-	-
	Dusk to Dawn Control	Through Scheduling	Yes	Yes	Yes
	Remote Control	-	-	Yes	-
Smart Control	Yes	Yes	-	-	



AREA LIGHTS

HALO Outdoor LED area and site solutions provide a uniform lighting experience that improves safety by illuminating walking paths, potential obstacles. These solutions also provide substantial energy savings over traditional sources. Our patented designs offer a mix of mounting heights, optical designs, and control options for use in a variety of applications.



DUSK to DAWN



MORE THAN
50,000 HOUR
LED LIFESPAN



INTEGRATED
PHOTOCELL



DIE-CAST
ALUMINUM



EASY
TO
INSTALL



MULTIPLE
WAYS TO
MOUNT



LED

		AREA LIGHTS			PRO GRADE AREA LIGHTS
CONSTRUCTION	PRODUCT FAMILY				
		AL6501LED	ALB	ALS	ALP
	Housing Material	Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum
	Design	Traditional	-	-	-
	Lens Style	Drop Lens	Low Profile	Drop Lens	Low Profile
	Color Finish	Gray	Gray	Gray	Gray
Mounting	Wall/Pole	Wall/Pole	Wall/Pole	Wall/Pole	
FEATURES / PERFORMANCE	Light Source	LED-Integrated	LED-Integrated	LED-Integrated	LED-Integrated
	Lumens (Max)	4000	2000-7000	4000-10,000	4000/6000/9000
	Life (L70)	50K Hours	50K Hours	70K Hours	50K Hours
	CRI	80 (min)	70 (min)	70 (min)	70 (min)
	CCT (K)	4000K	4000K	4000K	3000K / 4000K / 5000K
	Input Voltage	120V	120V	120V	120-277V
	Environment Rating	Wet Location	Wet Location	Wet Location	IP65
	Energy Rating	-	Energy Star®	Energy Star®	DLC Premium
Warranty	5 Years	1 Year	5 Years	5 Years	
CONTROL	Field Select CCT	-	-	-	Yes
	Field Select Lumens	-	-	-	Yes
	Dimming	-	-	-	0-10V
	Photocell	Integrated Button Photocell	Integrated Button Photocell	NEMA 3-Pin Photocell	NEMA 3-Pin Photocell



WALL & CEILING LIGHTS

Wall & Ceiling mounted luminaires provide unique architectural styling to a building while illuminating the adjacent areas for increased pedestrian safety.

These LED products offer a mix of mounting heights, optical distributions, and control options for a variety of lighting applications.



		WALL & CEILING LIGHTS		PRO GRADE WALL & CEILING LIGHTS				
CONSTRUCTION	PRODUCT FAMILY							
		VT	FE	EWP	MWP	WXP	BKHD	CYLN
	Product Type	Vapor Proof	Wall Sconce	Entry Wall Pack	Mini Wall Pack	Semi Cut Off Wall pack	Round Bulk head	Square and Round Cylinder
	Housing Material	Die-Cast Aluminum	PC	PC	Die-Cast Aluminum	Die-Cast Aluminum	Die-cast Aluminium	Die-cast Aluminium
	Lens Finish	Incandescent - Clear LED - Frosted	Frosted PC	Frosted PC	Prismatic PC	Prismatic Glass	Frosted PC	Frosted PC
	Size	-	-	-	-	Small & Medium	-	-
	Color Finish	Gray	Bronze/White	Bronze	Bronze	Bronze	Bronze	Bronze
	Mounting	Wall/Ceiling	Wall	Wall	Wall & Conduit	Wall & Conduit	Wall Mount	Wall Mount
FEATURES / PERFORMANCE	Light Source	VT100G - 100W Max VT0840L, VT1730 - LED	LED-Integrated	LED-Integrated	LED-Integrated	LED-Integrated	LED- Integrated	LED- Integrated
	Lumens (Max)	LED- 800	800-1200	1500	2000-4000	4000-12,000	3500	4000
	Life (L70)	50K Hours	50,000 Hours (FE12S And FE10A Series) & 25,000 Hours (FE08 Series)	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours
	CRI	>70	80	>70	90	70	75	75
	CCT (K)	4000K	3500K/4000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000-6500K	3000-6500K
	Input Voltage	120V	120V	120V	120-277V	120-277V	120-277V	120-277V
	Environment Rating	Wet Location	Wet Location	Wet Location	Wet Location	IP65	IP65	IP65
	Energy Rating	-	-	Energy Star®	DLC Standard	DLC Standard	-	-
	Warranty	2 Years	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years
CONTROL	Field Select CCT	-	-	Yes	Yes	Yes	Yes	Yes
	Field Select Lumens	-	Yes	-	-	Yes	Yes	Yes
	Mode of Control	-	Switch-Activated or Dusk-to-Dawn or Motion-Activated	Switch-Activated Or Dusk-to-Dawn	Switch-Activated Or Dusk-to-Dawn	Switch-Activated Or Dusk-to-Dawn	Switch-Activated or Dusk-to-Dawn	Switch-Activated or Dusk-to-Dawn
	Motion Detection & Range	-	120° detection 15' range	-	-	-	-	-
	Dimming	-	-	-	0-10V	0-10V	0-10V	0-10V
	Dusk to Dawn Control	-	Yes	On/Off	On/Off	On/Off	Yes	Yes



SOLAR POWERED LIGHTS

Illuminate your outdoor space with ease using our Solar Lights. The integrated LED provides ample brightness. Featuring a robust die-cast housing that's resistant to harsh outdoor elements; these lights will stand the test of time.

 SOLAR POWERED | LED

 WEATHER RESISTANT

 RECHARGEABLE BATTERY

NO WIRING NEEDED

 DUSK to DAWN

 SWITCH ACTIVATED

 50,000 HOUR LED LIFESPAN

EASY TO INSTALL

MULTIPLE WAYS TO MOUNT

		SOLAR			SOLAR WITH 3 MODES OF OPERATION			
PRODUCT FAMILY			 <small>*Till the stock lasts</small>					
	MSLED300	SWL	SLFS	SLST	SBL ALL-IN-1	SBL HIGH OUTPUT	SEC SOLAR	
CONSTRUCTION	Product Type	Wall Mount	Wall Mount	Security Flood	Area	Area	Area	Flood with Motion
	Sizes Available	1	2	Single, Twin & Triple	2	3	2	Single, Twin & Triple
	Lens Finish	Frosted	Frosted	Frosted	Clear	Clear	Clear	Frosted PC
	Housing Material		Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Die-Cast Aluminum	Polycarbonate
	Color Finish	White/Bronze	White/Bronze	White/Bronze	Bronze	Gray	Gray	White / Black
	Mounting	Wall	Wall	Wall/Eave	Wall/Pole 15ft High	Wall/Pole 15ft High	Wall/Pole 25ft High	Wall / Eave
FEATURES / PERFORMANCE	Light Source	LED-Integrated	LED-Integrated	LED-Integrated	LED-Integrated	LED-Integrated	LED-Integrated	LED- Integrated
	Lumens (Max)	300lm	500lm, 800lm	2000lm	4500lm	3000lm	10000lm	2000lm
	Lifetime	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hrs
	CCT (K)	5000K	4000K	4000K	5000K	5000K	5000K	Selectable CCT: 2700K-6500K
	Battery Tech	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	LiFePO4
	Battery Run Time	60 minutes	70 minutes	70 minutes	90 minutes	90 minutes	60 minutes	120V or
	Recharge Time	8 Hours	8 Hours	8 Hours	8 Hours	8 Hours	8 Hours	-
	Environment Rating	Wet Location	Wet Location	Wet Location	IP65	Wet Location	Wet Location	Wet Location
Warranty	1 Year	1 Year	1 Year	1 Year	1 Year	3 Years	3 Years	
CONTROL	Mode of Control	Motion + Dusk to Dawn	Motion + Dusk to Dawn	Motion + Dusk to Dawn	Motion + Dusk to Dawn	Motion + Dusk to Dawn	Motion + Dusk to Dawn	Motion + Dusk to Dawn
	Modes of Operation	Motion	Motion	Motion	Motion Dusk-to-Dawn Motion + D2D	Motion Dusk-to-Dawn Motion + D2D	Motion Dusk-to-Dawn Motion + D2D	Motion Dusk-to-Dawn Motion + D2D
	Motion Detection & Range	120°	120°	180°	120°	120°	180°	240°
	Auto Time Out	60S	30S, 60S, & 90S	30S, 60S, & 90S	30S, 60S, & 90S	30S, 60S, & 90S	30S, 60S, & 90S	-
	Remote Control	-	-	-	Yes	Yes	Yes	-

Lighting Brands

Ametrix
AtLite
Corelite
Ephesus
Fail-Safe
HALO
HALO Outdoor
HALO Commercial
Invue
iO
Iris
Lumark
Lumière
McGraw-Edison
Metalux
MWS
Neo-Ray
Portfolio
PrentaLux - 3D Printed Lighting
RSA
Shaper
Streetworks
Sure-Lites
Telensa

Controls Brands

Greengate
Fifth Light
Intelligent Lighting Controls

Connected Lighting Systems and Smart Spaces Platform

WaveLinx