

# HALO™

OUTDOOR LIGHTING

# PRODUCT SELECTION GUIDE

WIDE RANGE OF PRODUCTS TO FIT YOUR NEED!

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# HALO | FLOODLIGHTS

OUTDOOR LIGHTING

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.



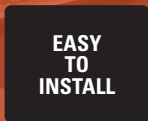
MOTION  
ACTIVATED



DUSK to DAWN



SWITCH  
ACTIVATED



EASY  
TO  
INSTALL



MULTIPLE  
WAYS TO  
MOUNT







BRONZE  
& WHITE  
FINISH

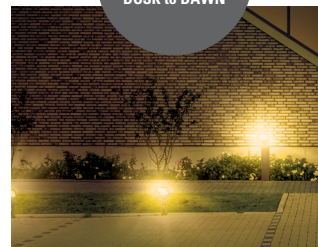


LED



SECURITY FLOODS

CONSTRUCTION	PRODUCT FAMILY				
		PWT	MS34	MS185 & MS185R	ESF
	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 Year	2 Year	3 Year	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







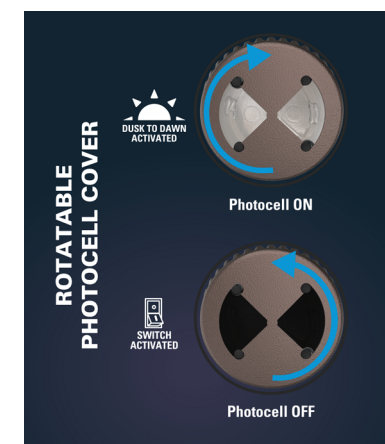
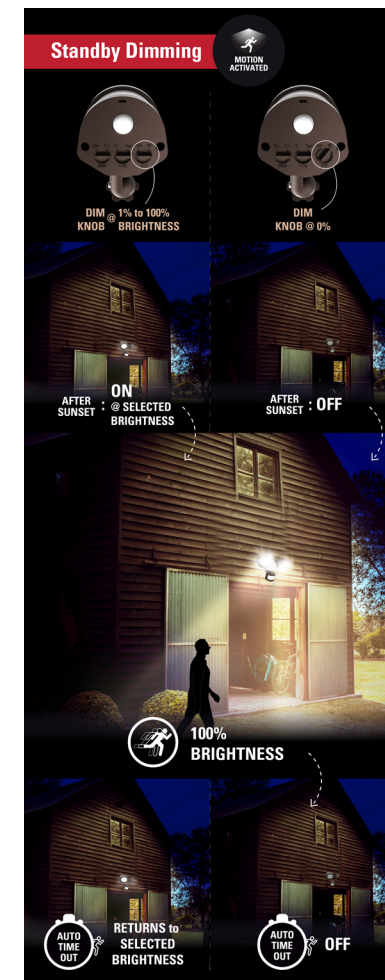
AT DAWN FIXTURE AUTOMATICALLY TURNS OFF



WHEN MOTION IS DETECTED, FIXTURE AUTOMATICALLY TURNS ON

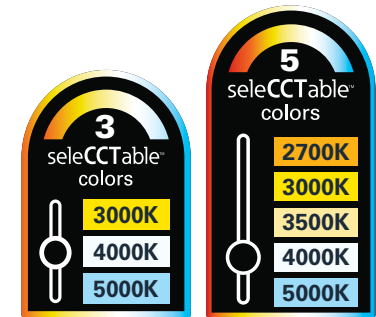


		SECURITY FLOODS			
CONSTRUCTION	PRODUCT FAMILY				
			TGS		TGS5S - HIGH OUTPUT
	Number of Head	Single	Twin	Triple	Single
	Head Shape	Square	Round & Square	Round	Square
	Lens Finish	Clear Glass	Clear Glass	Clear Glass	Clear Glass
	Housing Material	Die-Cast Aluminum			Die-Cast Aluminum
	Color Finish	White & Bronze			White & Bronze
Mounting	Wall / Eave / Surface*			Wall / Eave / Surface*	
FEATURES / PERFORMANCE	Light Source	LED Integrated			LED Integrated
	Lumens (Max)	3000	2500	3000	6100
	Life (L70)	70K hours			70K hours
	CRI	80			80
	CCT (K)	4000K			4000K
	Input Voltage	120V			120-277V
	Environment Rating	Wet Location			Wet Location
	Energy Rating	Energy Star			Energy Star
	Warranty	5 Year			5 Year
CONTROL	Field Select CCT	-	-	-	-
	Field Select Lumens	Yes - 3 Levels of Brightness			Yes - 3 Levels of Brightness
	Mode of Control	Switch Activated or Dusk to Dawn or Motion Activated			Switch Activated or Dusk to Dawn or Motion Activated
	Motion Detection & Range	180° detection 50' range	180° detection 50' range	270° detection 50' range	180° detection 50' range
	Blindspot Sensor	Yes			-
	Standby Dimming	Yes			-
	Dusk to Dawn Control	Yes			Yes
	Remote Control	-	-	-	-
Smart Control	-	-	-	-	





		SMART LED WI-FI SECURITY FLOODS	PRO GRADE FLOODLIGHTS	
CONSTRUCTION	PRODUCT FAMILY			
		ESF WIZ	ARFL	GFL
	Number of Head	Twin	Single	Single
	Head Shape	Blade	Square	Square
	Lens Finish	Frosted PC	Clear Glass	PC
	Housing Material	PC	Die-Cast Aluminum	Die-Cast Aluminum
	Color Finish	White & Black	Bronze	Bronze
	Mounting	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
	Lumens (Max)	2200	1500-9600lm	1500-18,000
	Life (L70)	50K hours	50K hours	50K hours
	CRI	>80	>70	>70
	CCT (K)	RGB & Tunable White 2200K - 6500K	2700K/3000K/3500K 4000K/5000K	3000K/4000K/5000K
	Input Voltage	120V	120V	120-277V
	Environment Rating	Wet Location	IP65	IP65
	Energy Rating	-	Energy Star	DLC
	Warranty	5 Year	5 Year	5 Year
CONTROL	Field Select CCT	Yes	Yes	Yes
	Field Select Lumens	Wireless Dimming 0-100%	-	-
	Mode of Control	App Control	Switch Activated Or Dusk to Dawn	Switch Activated Or Dusk to Dawn
	Motion Detection & Range	-	-	-
	Blindspot Sensor	-	-	-
	Standby Dimming	-	-	-
	Dusk to Dawn Control	Through scheduling	Yes	Yes
	Remote Control	-	Yes	-
	Smart Control	Yes	-	-





# HALO | AREA LIGHTS

OUTDOOR LIGHTING

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





		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 year	1 Year	5 Year	5 Year	
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

MULTIPLE  
WAYS TO  
MOUNT

Wall Mount



Pole Mount







AUTOMATIC  
NIGHTTIME ON



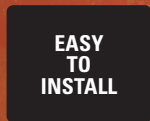
AUTOMATIC  
DAYTIME OFF



# HALO | WALL & CEILING

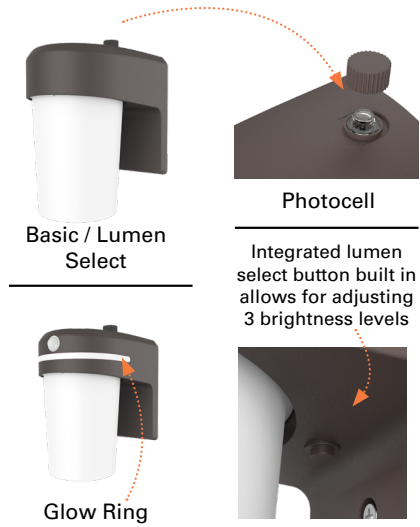
OUTDOOR LIGHTING

Wall & Ceiling mounted luminaires can 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
	Product Type	Vapor Proof	Wall Sconce	Entry Wall Pack	Mini Wall Pack	Semi Cut Off Wall pack
	Housing Material	Die-Cast Aluminum	PC	PC	Die-Cast Aluminum	Die-Cast Aluminum
	Lens Finish	Incandescent - Clear LED - Frosted	Frosted PC	Frosted PC	Prismatic PC	Prismatic Glass
	Size	-	-	-	-	Small & Medium
	Color Finish	Gray	Bronze / White	Bronze	Bronze	Bronze
Mounting	Wall / Ceiling	Wall	Wall	Wall & Conduit	Wall & Conduit	
FEATURES / PERFORMANCE	Light Source	VT100G - 100W Max VT0840L - LED	LED Integrated	LED integrated	LED Integrated	LED Integrated
	Lumens (Max)	LED- 800	800-1200	1500	2000-4000	4000-12,000
	Life (L70)	50K hours	50,000 hours (FE12S and FE10A Series) & 25000 hours (FE08 Series)	50K hours	50K hours	50K hours
	CRI	>70	80	>70	90 (min)	70 (min)
	CCT (K)	4000K	3500K/4000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
	Input Voltage	120V	120V	120V	120-277V	120-277V
	Environment Rating	Wet Location	Wet Location	Wet Location	Wet Location	IP65
	Energy Rating	-	-	Energy Star	DLC Standard	DLC Standard
	Warranty	2 Year	5 Year	5 Year	5 Year	5 Year
CONTROL	Field Select CCT	-	-	Yes	Yes	Yes
	Field Select Lumens	-	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
	Motion Detection & Range	-	120 detection 15' range	-	-	-
	Dimming	-	-	-	0-10V	0-10V
	Dusk to Dawn Control	-	Yes	On/Off	On/Off	On/Off





# HALO | SOLAR

OUTDOOR LIGHTING

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

 **SOLAR** | LED  
**POWERED**

  
WEATHER  
RESISTANT

  
RECHARGEABLE  
BATTERY

**NO  
WIRING  
NEEDED**

  
DUSK to DAWN






  
SWITCH  
ACTIVATED

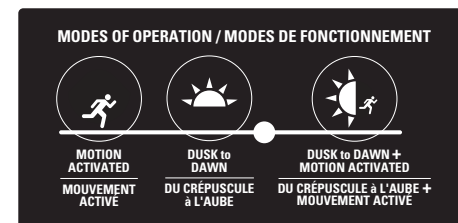
  
50,000 HOUR  
LED LIFESPAN

**EASY  
TO  
INSTALL**

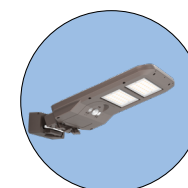
**MULTIPLE  
WAYS TO  
MOUNT**



PRODUCT FAMILY	SOLAR			SOLAR WITH 3 MODES OF OPERATION			
							
	MSLED300	SWL	SLFS	SLST	SBL ALL-IN-1	SBL HIGH OUTPUT	
<b>CONSTRUCTION</b>	Product Type	Wall Mount	Wall Mount	Security Flood	Area	Area	Area
	Sizes Available	1	2	Single, Twin & Triple	2	3	2
	Lens Finish	Frosted	Frosted	Frosted	Clear	Clear	Clear
	Housing Material		Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Die-Cast Aluminum
	Color Finish	White/Bronze	White/Bronze	White/Bronze	Bronze	Gray	Gray
	Mounting	Wall	Wall	Wall/Eave	Wall/Pole 15ft High	Wall/Pole 15 ft High	Wall/Pole 25ft High
<b>FEATURES / PERFORMANCE</b>	Light Source	LED Integrated	LED Integrated	LED Integrated	LED Integrated	LED Integrated	LED Integrated
	Lumens (Max)	300lm	500lm, 800lm	2000lm	4500lm	3000lm	10000lm
	Lifetime	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours
	CCT (K)	5000K	4000K	4000K	5000K	5000K	5000K
	Battery Tech	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion
	Battery Run Time	60 minutes	70 minutes	70 minutes	90 minutes	90 minutes	60 minutes
	Recharge Time	8 Hours	8 Hours	8 Hours	8 Hours	8 Hours	8 Hours
	Enniroment Rating	Wet Location	Wet Location	Wet Location	IP65	Wet Location	Wet Location
	Warranty	1 Year	1 Year	1 Year	1 Year	1 Year	3 Year
<b>CONTROL</b>	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
	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 Detection & Range	120 Degree	120 Degree	180 Degree	120 Degree	120 Degree	180 Degree
	Auto Time Out	60S	30S, 60S, & 90S	30S, 60S, & 90S	30S, 60S, & 90S	30S, 60S, & 90S	30S, 60S, & 90S
	Remote Control	-	-	-	Yes	Yes	Yes



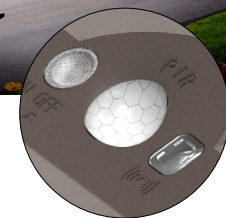
INTEGRATED MOTION SENSOR



WALL MOUNT



POLE MOUNT



CONFIGURE WITH REMOTE CONTROL



## 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



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