

AL TSA Up-Down Wall Light



INDOOR SERIES



PRODUCT OVERVIEW

The AL TSA UP-DOWN WALL LIGHT SERIES Brings a elegant design and Modern Look giving any wall A greater Look. These lights are designed for indoors and outdoors offering A IP65 Durable for outdoors and a IP54 Ideal for indoors.

From Different Sizes and designs to chose from these series are suitable for all Commercial spaces.

The Altsa up-down wall light offers a great performance with a High chipset LED COB making it Energy Efficient And Reliable with Very low Maintenance.

Quality comes standard...



Hours
LIFESPAN



IP20|IP54/IP65
INDOOR



Low
MAINTENANCE



Year
WARRANTY



Product
CERTIFICATION

APPLICATIONS

Hotels/Casinos

Schools

Universities

Restaurants /Museums

Colleges

Hospitals

FEATURES

Aluminum Die-Cast Heatsink

Various Beam Angles

Dimmable on request

Various Mounting Options

No UV or IR

Intelligent Lighting Controls

Easy Installation

Life Expectancy >50,000hrs @ 25°C

CONSTRUCTION DETAILS

Aluminium Housing

Glass Lens

Black/Silver/White/Grey Finish

IP20/IP54/IP65 Ingress Protection

Up-Down Wall Light | Technical Data

Up Down Wall Light IP20-IP54 | Available In White/Black/Silver

MODEL No.:	SIZE (mm)	VOLTAGE (V)	POWER (W)	LUMEN (lm/W)	BEAM ANGLE	CRI	CCT (K)	LED TYPE	IP
MB/WL1002	100x100x80	200-240	3	100	120°	80	2200-6000	COB	IP20-54
MB/WL1003	100x100x80	200-240	5	100	120°	80	2200-6000	COB	IP20-54
MB/WL1004	200x100x80	200-240	7	100	120°	80	2200-6000	COB	IP20-54
MB/WL1005	200x100x80	200-240	9	100	120°	80	2200-6000	COB	IP20-54
MB/WL1006	300x100x80	200-240	15	100	120°	80	2200-6000	COB	IP20-54
MB/WL1007	300x100x80	200-240	18	100	120°	80	2200-6000	COB	IP20-54
MB/WL1008	370x100x80	200-240	18	100	120°	80	2200-6000	COB	IP20-54
MB/WL1009	370x100x80	200-240	24	100	120°	80	2200-6000	COB	IP20-54



Adjustable Up Down Wall Light IP54 | Available In Black/Grey

MB/AWL5W	99x65x94	200-240	5	100	120°	80	2200-6000	COB	IP54
MB/AWL10W	99x65x94	200-240	10	100	120°	80	2200-6000	COB	IP54



Up Down Wall Light IP65 | Available In Black

MB/WL/U/1	62x120	100-240	3	100-120	120°	80	2200-6000	COB	IP65
MB/WL/U/2	90x160	100-240	6	100-120	120°	80	2200-6000	COB	IP65
MB/WL/U/3	108x200	100-240	10	100-120	120°	80	2200-6000	COB	IP65
MB/WL/U/4	145x200	100-240	18/20	100-120	120°	80	2200-6000	COB	IP65
MB/WLUD1	65x160	100-240	6	100-120	120°	80	2200-6000	COB	IP65
MB/WLUD2	90x260	100-240	12/14	100-120	120°	80	2200-6000	COB	IP65
MB/WLUD3	108x300	100-240	20/25	100-120	120°	80	2200-6000	COB	IP65
MB/WLUD4	145x300	100-240	36/40	100-120	120°	80	2200-6000	COB	IP65



Up Down Wall Light IP20-IP54



Up Down Wall Light IP65



Adjustable IP54



Up-Down Wall Light

MECHANICAL DATA

Humidity Range:	30-60%	
LED Brand:	Hongli COB	
Operating Temperature:	-20°C ~ 50°C	
Housing Material:	Aluminium	
Lens Material:	Glass	
Housing Finish:	Black/Silver/White/Grey	
IP Rating	IP20/IP54/IP65	
Mounting Configuration:	Surface Wall Mount	
Glare Rating:	UGR 19	
Flicker&DLC Specification:	SVM<0.4	DLC V4.0

ELECTRICAL DATA

		FEATURES
Driver:	Greenbo	EMC Applicable
Electrical Class:	Class 1	Battery Backup 30-90Min 20%
Nominal Voltage Range:	184-265V	Motion Sensor
Power Factor:	>0.95	Triac Dimmable
THD:	12%	Dali Control
Surge Protection:	Standard 1000V- Optional 2750V	1-10V Control
Photocell:	External	
Cable Entry:	Bottom	