

ACQUA™ Series

UL IP65 Lighting Fixtures

americanlite®

We light your world™





Acqua VTS Pro™

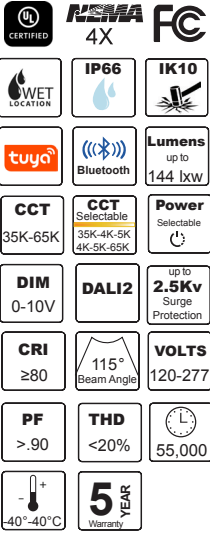
2' / 4' / 8'

Single CCT

CCT Selectable

CCT & Power Selectable

0-10V / DALI2



The Acqua VTS Pro™ Series is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas. Providing excellent illumination and made with the certifications required for rough service environments.

The Acqua VTS Pro™ Series features rugged and durable construction. Carries an IP66 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture is present.

The Acqua VTS Pro™ Series consists of a V1 grade PC housing & diffuser, IK10 grade impact resistant; stainless-steel clips are standard. Utilizes high-efficiency LED chip on metal core circuit boards, and UL 0-10V or DALI2 dimming driver with up to 2.5KV surge protection. Americanlite® innovative CCT and Power selectable systems allows color temperature and power adjustment to the specific needs, allowing multiple sets for every single project.

The Acqua VTS Pro™ Series was designed for industrial applications where smart, energy-efficient fixtures are desired. Install indoors or outdoors; use in cold or warm temperatures, mount in high or low spaces.

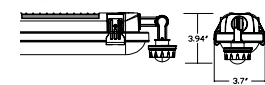
The Acqua VTS Pro™ Series is ideal for parking garages, exterior retail, mass transit, cold storage, food service areas or warehouses.

Dimensions (mm)



Model	A	B	C
2'	600	80	94
4'	1201	80	94
8'	2389	80	94

Acqua VTS Pro™ with BT Sensor + Base



Ordering information

Single Power / Single CCT

Model	Power	Size	CCT	Lumens	CCT	Options	Accessories / BT Sensor
AL686416	25w	2'	5000K	3350	Blank 5000K	D DALI2	Zhaga # TY-MC079D 99 ZB2
AL686410	40w	4'	5000K	5360	6 6500K	EM 8w ER Driver	1 Pin # ANT-5-4T-BLE-GE
AL686417	65w	8'	5000K	8710	4 4000K	S MW Sensor	*** See Notes
AL686418	75w	8'	5000K	10050	3 3500K	BT1 Zhaga Bluetooth Sensor base	
AL686419	90w	8'	5000K	12060		BT2 1 Pin Bluetooth Sensor base	

Power Selectable / Single CCT

Model	Power	Size	CCT	Lumens	CCT	Options	Accessories / BT Sensor
AL686412	30w/40w/50w	4'	5000K	4140/5400/6600	Blank 5000K	D DALI2	Zhaga # TY-MC079D 99 ZB2
					6 6500K	EM 8w ER Driver	1 Pin # ANT-5-4T-BLE-GE
					4 4000K	S MW Sensor	*** See Notes
					3 3500K	BT1 Zhaga Bluetooth Sensor base	
						BT2 1 Pin Bluetooth Sensor base	

Single Power / CCT Selectable

Model	Power	Size	CCT	Lumens	Options	Accessories / BT Sensor
AL686411	40w	4'	35K/4K/5K	5200/5600/5360	D DALI2	Zhaga # TY-MC079D 99 ZB2
AL686414	40w	4'	4K/5K/65K	5200/5600/5360	EM 8w ER Driver	1 Pin # ANT-5-4T-BLE-GE
					S MW Sensor	*** See Notes
					BT1 Zhaga Bluetooth Sensor base	
					BT2 1 Pin Bluetooth Sensor base	

Power Selectable / CCT

Model	Power	Size	CCT	Lumens	Model	Power	Size	CCT	Lumens	Options	Accessories / BT Sensor	
AL686420	15w	2'	35K/4K/5K	2010/2160/2070	AL686422	65w	8'	35K/4K/5K	8710/9360/8970	D DALI2	Zhaga # TY-MC079D 99 ZB2	
	20w	2'	35K/4K/5K	2680/2880/2760		75w	8'	35K/4K/5K	10050/10800/10350			EM 8w ER Driver
	25w	2'	35K/4K/5K	3350/3600/3450		90w	8'	35K/4K/5K	12060/12960/12420			S MW Sensor
AL686421	15w	4'	4K/5K/65K	2010/2160/2070	AL686423	65w	8'	4K/5K/65K	8710/9360/8970	BT1 Zhaga Bluetooth Sensor base	*** See Notes	
	20w	4'	4K/5K/65K	2680/2880/2760		75w	8'	4K/5K/65K	10050/10800/10350			BT2 1 Pin Bluetooth Sensor base
	25w	4'	4K/5K/65K	3350/3600/3450		90w	8'	4K/5K/65K	12060/12960/12420			

Model	Power	Size	CCT	Lumens
AL686413	30w	4'	35K/4K/5K	4020/4320/4140
	40w	4'	35K/4K/5K	5360/5760/5520
	50w	4'	35K/4K/5K	6700/7200/6900
AL686415	30w	4'	4K/5K/65K	4020/4320/4140
	40w	4'	4K/5K/65K	5360/5760/5520
	50w	4'	4K/5K/65K	6700/7200/6900

Notes

- Lumen/Power Tolerance up to 10%
- Single CCT Lumens Based on 5000K
- LED Chips: Seoul 3528
- PC Housing: Thickness 2mm
- Opal PC Lens: Thickness 2mm
- MW Sensor: Merrylek #MC137D C
- ER Driver: Billda #BLD-YM085-056A
- Bluetooth Sensor: TY-MC079D 99 ZB2 =Zhaga Book 18 type, works with Tuya ANT-5-4T-BLE-GE =1 Pin Type, works with GEBC App
- Single Power / Single CCT: 35K=130lxw 4K =132lxw 5K =134lxw
- Single Power / CCT Select: 35K=130lxw 4K =130lxw 4K =140lxw 5K =140lxw 5K =134lxw 65K=134lxw
- Power Select / Single CCT 35K=134lxw 4K =136lxw 5K =138lxw
- Power Select / CCT Select 35K=134lxw 4K =134lxw 4K =144lxw 5K =144lxw 5K =138lxw 65K=138lxw
- DALI Driver = AD Power: 2': # MAC030TD1400UD 4': # MAC050TD1400UD 8': # MAC085TD2300UD
- DALI Fixture = NO UL
- CPE three-core cable, UL certified, SJOW, black outer sheath (Ø7.8±0.2MM), black/white/green inner sheath (EPR wire), conductor 3×0.824MM² (18AWG), 105°C, 300V, L=1.65M, exposed length=1.5
- Can connect up to 18 40w fixtures & 15 Power select fixtures with one 18AWG power cable
- Mounting clips included
- Stainless Steel Clips = 12 Total
- DALI2 Fixture Not available with BT or MW Sensor
- ER Driver not available for 2'

Packing information

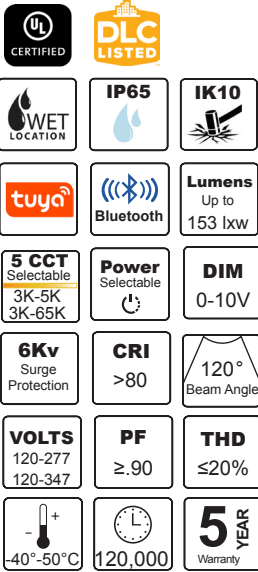
Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2'	9	63 x 33.5 x 29.5	0.0622	11
4'	9	123 x 33.5 x 29.5	0.1215	20
8'	6	242 x 33.5 x 20.5	0.2391	29



Acqua VTR Pro™

30w / 50w / 80w / 90w / 100w

CCT & Power Selectable



The Acqua VTR Pro™ Series is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas. Providing excellent illumination and made with the certifications required for rough service environments.

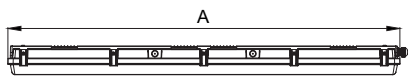
The Acqua VTR Pro™ Series features rugged and durable construction. Carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture is present.

The Acqua VTR Pro™ Series consists of a V1 grade PC housing & diffuser, IK10 grade impact resistant; stainless-steel clips are standard. Utilizes high-efficiency LED chip on metal core circuit boards, and UL 0-10V dimming driver with 6KV surge protection. Americanlite® innovative CCT and Power selectable feature incorporated on each fixture for color temperature and power adjustment.

The Acqua VTR Pro™ Series was designed for industrial applications where smart, energy-efficient fixtures are desired. Install indoors or outdoors; use in cold or warm temperatures, mount in high or low spaces.

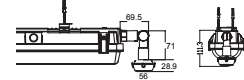
The Acqua VTR Pro™ Series is ideal for parking garages, exterior retail, mass transit, cold storage, food service areas or warehouses.

Dimensions (mm)



Model	A	B	C
30w	600	90	110
50w	1200	90	110
80w/90w/100w	2400	90	110

Acqua VTR Pro™ with BT Sensor + Base



Ordering information

Item	Size	Power	3000K	3500K	4000K	4500K	5000K	Item	Size	Power	3000K	4000K	4500K	5000K	6500K
AL686400	2'	30w	4110	4500	4590	4470	4320	AL686405	2'	30w	4110	4590	4470	4320	4320
		20w	2740	3000	3060	2980	2880			2880					
		10w	1370	1500	1530	1490	1440			1440					
AL686401	4'	50w	6850	7500	7650	7450	7200	AL686406	4'	50w	6850	7650	7450	7200	7200
		40w	5480	6000	6120	5960	5760			5760					
		30w	4110	4500	4590	4470	4320			4320					
AL686402	8'	80w	10960	12000	12240	11920	11520	AL686407	8'	80w	10960	12240	11920	11520	11520
		70w	9590	10500	10710	10430	10080			10080					
		60w	8220	9000	9180	8940	8640			8640					
AL686403	8'	90w	12330	13500	13770	13410	12960	AL686408	8'	90w	12330	13770	13410	12960	12960
		70w	9590	10500	10710	10430	10080			10080					
		55w	7535	8250	8415	8195	7920			7920					
AL686404	8'	100w	13700	15000	15300	14900	14400	AL686409	8'	100w	13700	15300	14900	14400	14400
		80w	10960	12000	12240	11920	11520			11520					
		60w	8220	9000	9180	8940	8640			8640					

Options

S Wired for series connection

Accessories

H Hanging cable
M Microwave Sensor
BT Bluetooth Sensor

R Remote for MW Sensor
EM ER Driver

Notes

- Lumen / power tolerance = ± 10%
- Lumen: 30K = 137 l/w, 35K = 150 l/w, 40K = 153 l/w, 45K = 149 l/w, 50K = 144 l/w
- LED Chip Brand: Lumileds 2835
- 2" = 120-347V
- Suitable for wet location with a saline environment
- Driver Brand: 30w = Becky, 50w-80w = Lifud, 90w/100w = Sosen
- Surge Protection: 30w-80w = L/N-PE:6KV, L-N: 4KV, 90w/100w = L/N-PE:6KV, L-N: 6KV
- ER Driver: 8w/90min, 50w-80w = Bilda #BLD-CM08N-YYY, 30w = Bilda #BLD-YM08D-056A
- Body Color = Gray (RAL7035)
- Housing Thickness = 0.5mm
- PC Lens Thickness = 1.1-2.8mm
- Ceiling Mounting Bracket (CMB) included
- CMB = SUS304 Stainless Steel
- Metal clips = SUS304 Stainless Steel
- Ambient Temperature with sensor: -20°C to +45°C
- 120,000 hours life @ <Tc 70°C
- 3K/4K/4.5K/5K/6.5K = No DLC
- Hanging cable (2 pcs length = 1.2m)
- Series Connection (max 700w): 30w = 23 pcs, 50w = 14 pcs, 80w = 8 pcs, 90w = 7 pcs, 100w = 7 pcs
- Microwave Sensor = Merrytek #MC087D 99
- Remote for MW Sensor = Merrytek #MH10
- BT 3 Pin Sensor = HB03DMS-A (included with external mount adapter)
- Cable Spec: PVC five-core cable, UL certified, 20969, black outer sheath (Φ9.7±0.3MM), black/white/green/purple/pink inner sheath (PVC wire), two cores (purple/pink) with conventional braided shield density, conductor 5×0.824MM2 (18AWG), 105°C, 300V, L=0.5M, exposed length=0.3M

Packing information

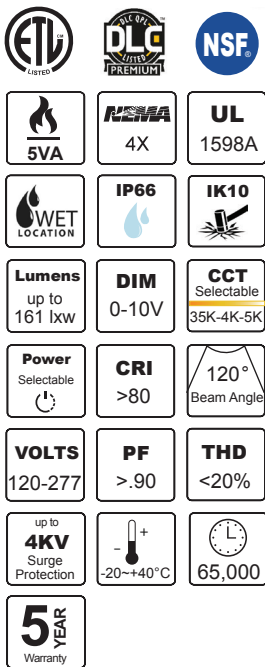
Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2'	4	68 x 25 x 21	0.0357	8.5
4'	4	128 x 25 x 21	0.0672	24
8'	4	247 x 25 x 21	0.1290	30



Acqua VTX Pro™

20w / 36w / 48w / 65w / 75w / 95w

Power & CCT Selectable



The Acqua VTX Pro™ is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas. Providing excellent illumination and made with the certifications required for rough service environments.

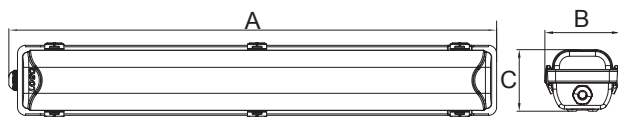
The Acqua VTX Pro™ Series features rugged and durable construction. Carries an IP66 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity, or moisture is present.

The Acqua VTX Pro™ Series consists of a UV-Stabilized and high impact 5VA grade 2.5mm thickness PC housing, a UV-Stabilized and high impact V0 PC diffuser, 1.5mm thickness, & 301 stainless steel, 0.5mm thickness clips / latches. Utilizes high output lumen SMD 2835 Leds, integrated on a two-layer circuit on metal board plate for thermal conduction and PCB board support. UL 0-10V dimming driver with up to 4KV surge protection. 201 Grade Stainless steel surface mounting brackets (included) allows for ceiling, suspended or wall mount. (Suspension kit available). Americanlite® innovative CCT and Power selectable feature incorporated on each fixture for color temperature and power adjustment.

The Acqua VTX Pro™ Series was designed for industrial applications where smart, energy-efficient fixtures are desired. Install indoors or outdoors; use in cold or warm temperatures, mount in high or low spaces.

The Acqua VTX Pro™ Series is ideal for parking garages, exterior retail, mass transit, cold storage, food service areas or warehouses.

Dimensions (mm)



Model	A	B	C
20w	662	102	85
36w/48w	1211	102	85
65w	1511	102	85
75w/95w	2395	102	85

Ordering information

Item	CCT & Power Selectable		Lumens	CCT	Options	Accessories
	Power	Size(mm)				
AL586441	20w/17w/14w	662	35K/4K/5K	3000/2250/2100	Blank	Opal lens ALVTXP-SKIT 301 SS Cord 1.5M
AL586442	36w/31w/24w	1211	35K/4K/5K	5400/4650/3600	7	Clear Lens
AL586443	48w/41w/33w	1211	35K/4K/5K	7500/6150/4950	3	120-347V
AL586444	65w/54w/38w	1511	35K/4K/5K	9750/8100/5700	S	Microwave Sensor
AL586445	75w/60w/42w	2395	35K/4K/5K	11250/9000/6300	EM	Emergency Battery
AL586446	95w/80w/55w	2395	35K/4K/5K	14250/12000/8250		

Notes

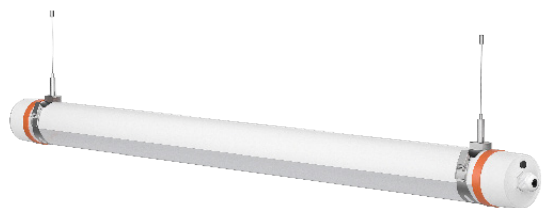
- DLC Prmium 5.1
- No DLC 35K/45K/57K
- Complies with UL 1598A
- Lumen / Power tolerance= ±10% @120V
- Lumens based on 5000K
- Lumen efficacy:
 - 5000K=150l/w
 - 4000K=161l/w
 - 3500K= 147l/w
- Surge protection:
 - 20w-36w-48w: EN61547 LN1kV, LN-G 2kV
 - IEEE C.62.41-1991, Class A operation, ring wave, 2.5kV level
 - 65w-75w-95w: EN61547 LN1kV, LN-G 2kV, Optional LN 2kV, LN-G 4kV; IEEE C.62.41-1991, Class A operation, ring wave, 2.5kV level
- 1 Power continuous line / 14AWG:
 - 20w max 45 fixtures / 36w max 25 fixtures
 - 48w max 19 fixtures / 65w max 14 fixtures
 - 75w max 12 fixtures / 95w max 9 fixtures
- Sensor=Haisen US002-01VR-3
- ER Driver 120-277V
 - 20w=4W/1.5H 10-60V/100-277V
 - 36w-48w=8W/1.5H 25-48V/100-347V
 - 65w-75w=15W/1.5H 25-48V/100-347V
 - 95w=20W/1.5H/25-48V/100-347V
- ER Driver 120-347V
 - All wattages = 8w
 - 120-347V working temp = -25~+40°C
 - 120-347V working temp= -40~+40°C

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
20w	9	68.3 x 32 x 28.7	0.0627	8.4
36w / 48w	8	123.2 x 37.5 x 22	0.1016	8.4
65w	6	153.5 x 28.5 x 22	0.0962	8.4
75w / 95w	4	241.5 x 28.5 x 19.7	0.1355	6.7

Acqua X9 Pro™

18w / 36w / 50w

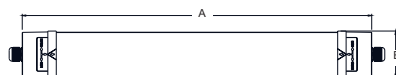


The Acqua X9 Pro™ Series by Americanlite® is a high-performance, industrial grade LED fixture engineered for environments where durability, ingress protection, and consistent lighting performance are critical. Designed specifically for challenging applications such as subway tunnels, underground corridors, cold storage, and high-humidity industrial zones, this IP66-rated luminaire offers exceptional protection against dust, water jets, and corrosive atmospheres.

Constructed with corrosion-resistant PC and PMMA housing materials, the Acqua X9 Pro™ withstands exposure to harsh elements, including ammonia and chlorine, commonly found in transit and utility environments. Its sealed silicone gasketing, IK08 impact rating, and 3G vibration resistance ensure structural integrity in highvibration and moisture-prone installations. SUS316 stainless steel brackets and a standard 1.5m suspension cable offer multiple mounting options, including ceiling, wall, and pendant configurations.

Delivering up to 153 lumens per watt, the Acqua X9 Pro™ is powered by Ebright LED chips and a Lifud flicker-free driver, and features onboard CCT and wattage selectability, providing flexibility during deployment and simplifying SKU management. It operates reliably at 120–277V, includes 2kV surge protection, and supports continuous-run configurations with inline wiring. With a maximum connection capacity of 127 fixtures at 18W using 14AWG, the Acqua X9 Pro™ simplifies infrastructure planning for large-scale installations. This fixture is designed not only for high performance but also for long-term sustainability. Its LM80-certified LEDs, thermally optimized housing, and robust internal circuitry reduce heat buildup and stress on components, extending lifespan well beyond 55,000 hours. Maintenance frequency is drastically reduced, lowering operational costs in settings where access is limited and reliability is paramount. When lighting infrastructure must endure, perform, and comply — Acqua X9 Pro™ delivers.

Dimensions (mm)



Size	A	B Ø
2'	600	80
4'	1200	80
5'	1500	80

Ordering information

Model	Power	Size	CCT	Lumens	CCT	Options
AL586325	18w	2'	6000K	2592	Blank 6000K	EM 8w ER Battery
AL586326	36w	4'	6000K	5318	4 4000K	
AL586327	50w	5'	6000K	7163	3 3000K	

Notes

- Lumen tolerance 10%
- Lumen Efficacy: 3K up to 140 lxw, 4K up to 152 lxw, 6K up to 153 lxw
- Housing: PC & PMMA
- SUS316 Stainless Steel Brackets
- Suspension cable: 1.5m
- Surge Protection = L-N 1KV, L-FG 2KV, N-FG 2KV
- Driver = Lifud
- EM = Not available for 2'
- LED Chip = Ebright
- Max # of fixtures allowed per line (Continuous inline connection)

800w / 18AWG 0.75mm²:	1300w / 16AWG 1.5mm²:	2300w / 14AWG 2.5mm²:
18w = 44 pcs	18w = 72 pcs	18w = 127 pcs
36w = 22 pcs	36w = 36 pcs	36w = 63 pcs
50w = 16 pcs	50w = 26 pcs	50w = 46 pcs

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2'	12	69 x 42 x 33	0.0956	14.5
4'	9	129 x 42 x 33	0.1787	16
5'	9	159 x 42 x 33	0.2220	19

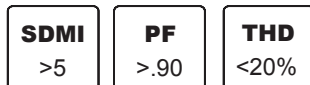
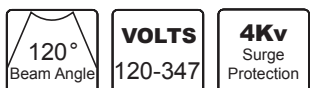
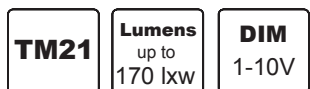


Acqua VT6 Pro™

100w / 120w / 150w
140w / 170w / 200w
Power & CCT Selectable



5VA **NEMA 4X**



Complex environments have several requirements that traditional LED lighting fixtures cannot meet. They expect their lighting fixtures to operate in a wide range of temperatures and environments, withstanding moisture as well as dust.

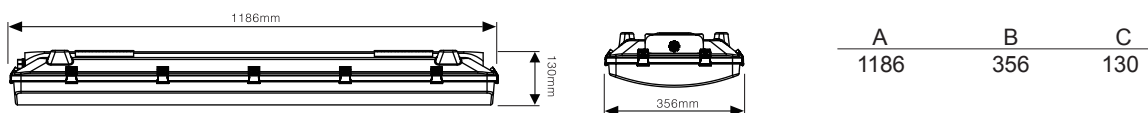
Vaportight LED lighting fixtures can meet these requirements by providing customers with UL wet location listed fixtures that also have IP66 ratings. Another common request is the ability to withstand high pressure wash down which Vaportight LED lighting fixtures can meet.

Americanlite® VT6 Pro™ Series is an LED energy efficient vaportight industrial IP66 fixture that features rugged and durable construction. The VT6 Pro™ Series incorporates a gear metal board plate for thermal conduction and PCB board support, designed with hinging for easy wiring access. Reinforced sealed and gasketed polycarbonate (PC) 5VA housing with a high impact 1.5mm 5V0 rated PC diffuser, clear and opal available. State of the art UL 1-10v, 120-347v Cupower® driver with 4KV surge protection built in. With the use of powerful SMD 3030 LED chips, we have created the most efficient fixture @ up to 170 lumens per watt. We have considered only the best components, including 304 stainless steel latches which withstand the test of time and ideal brand connectors.

These features allow the VT6 Pro™ Series to be used in a wide variety of vaportight applications where a standard product would not be sufficient.

The VT6 Pro™ Series has been specifically engineered for wet, damp, or demanding environments, and designed for maximum operation in commercial, institutional and industrial environments including cold storage, canopy, and general high bay lighting, where weathering, high temperature, humidity, and dust are present.

Dimensions (mm)



Ordering information

Item	Power	3500K	4000K	5000K	Item	Power	4000K	5000K	6500K	Options
AL586433	150w	24000	25500	24300	AL586435	150w	25500	24300	25200	E Emergency battery (Billda) MW Microwave Sensor (Merrytek)
	120w	19200	20400	19440		120w	20400	19440	20160	
	100w	16000	17000	16200		100w	17000	16200	16800	
AL586434	200w	32000	34000	32400	AL586436	200w	34000	32400	33600	
	170w	27200	28900	27540		170w	28900	27540	28560	
	140w	22400	23800	22680		140w	23800	22680	23520	

Ordering information

- Lumen / power tolerance = ± 10%
- Lumen:
35K = 160 l/w
4K = 170 l/w
5K = 162 l/w
65K = 168 l/w
- Driver Brand: Cupower
- LED Chip Brand: HHWY SMD 3030
- Surge Protection: L-N :4KV,L-FG: 4KV,N-FG: 4KV
- Driver failure rate @ 5000h = <1%
- LED Chips = SMD 3030
- Body Color = Gray (RAL7035)
- Protection Class IEC = Safety Class 1
- Ambient Temperature with sensor: -35°C to +35°C
- 55K hours -Case Temperature < 65°C

Packing information

Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2	120.5 x 37.5 x 29	0.1310	16.8

Acqua 12XP™

80w / 100w / 120w / 150w



The Acqua 12XP™ Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

The Acqua 12XP™ Series utilizes a patented durable injected PC molded, IK08 Rated. Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches (20 pcs) secure the diffuser. Patented polycarbonate prismatic opal diffuser UV stabilized, with unique shape design, provides maximum luminance and distribution pattern. Metal tray, 0.5mm thickness. Gland connector, mounting bracket and terminal block are included. SS clips optional are optional.

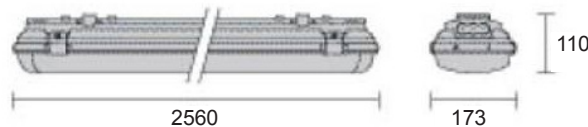
The Acqua 12XP™ Series is equipped with UL Meanwell® driver and LG® SMD 2835 chips.

The Acqua 12XP™ Series is ideal for applications as food processing areas, refrigerated areas, canopies, shipping docks, parking garages and other non-hazardous areas.

UL CERTIFIED		
WET LOCATION	IP66	IK08
Lumens 130 lxw	CCT 5000K	CRI 80
120° Beam Angle	VOLTS 100-277	PF >.95
THD <25%	40°-40°C	50,000
5 YEAR Warranty		

Dimensions (mm)

2 Lamp Configuration



Ordering information

Model	Power	Lumens	Options		
AL586377	80w	10400	Blank	5000K	S 304SS Clips
AL586378	100w	13000	3	3000K	
AL586379	120w	15600	4	4000K	
AL586380	150w	19500	57	5700K	

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
8' 2 Lamps	2	257.5 x 18.8 x 23.5	0.1137	15-17



Acqua XA Pro™

20w / 32w / 40w / 58w
Single CCT & Power
CCT & Power Selectable

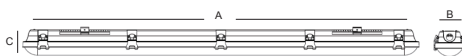
CE	RoHS
IP66	IK08
LM80	Lumens up to 155 lxw
tuya	Bluetooth
CCT Selectable	Power Selectable
DIM	0-10V
CCT	VOLTS
3K-65K	120-277
2Kv Surge Protection	
CRI	PF
80	>.95
THD	<20%
105,000	5 YEAR Warranty
-30° to +55°C	

The Acqua XA Pro™ Series is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas. Acqua XA Pro™ Series provides excellent illumination and comes standard with the certifications required for rough service environments.

The Acqua XA Pro™ Series features rugged and durable construction. Carries an IP66 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity, or moisture is present. Americanlite® innovative CCT and Power selectable feature incorporates a switch on each fixture for color temperature or/and power adjustment PC housing and PC diffuser (Opal). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action Stainless Steel (SS) clips latch secure the diffuser. Utilizes high-efficiency LED chip on metal core circuit boards. UL driver (no flickering), 0-10V with built in 2kV surge suppressor operates 120V through 277V.

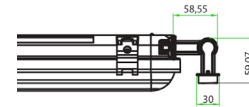
Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces. The LED Acqua XA Pro™ Series is ideal for parking garages, exterior retail, cold storage or warehouses.

Dimensions (mm)

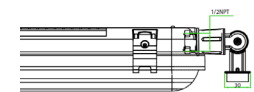


Size	A	B	C
2'	600	80	76
4'	1200	80	76
5'	1500	80	76

Acqua XA Pro™ with 3 pin BT Sensor + Base



Acqua XA Pro™ with 1 pin BT Sensor + Base



Ordering information

Single CCT / Single Power

Model	Power	Size	CCT	Lumens	CCT
AL586480	20w	2'	6500K	3000	Blank 6500K
AL586400	28w	2'	6500K	4200	5 5000K
AL586401	28w	4'	6500K	4000	4 4000K
AL586402	30w	4'	6500K	4200	3 3000K
AL586429	32w	4'	6500K	4480	
AL586403	35w	4'	6500K	5400	
AL586481	40w	4'	6500K	6000	
AL586482	56w	5'	6500K	8700	

Options

- EM2** 2w ER Battery (2')
- EM3** 5w ER Battery (4' / 5')
- MW** Microwave Sensor
- BT2** 1 Pin BT Sensor Base
- BT3** 3 Pin BT Sensor Base

Accessories

- AL586437 = MW Sensor RC
- HB03DMS-A = 3 Pin BT Sensor
- HSE-BSM9H-2 = 1 Pin BT Sensor

*** See Notes

CCT & Power Selectable

Item	Power	Size	CCT	Lumens	Item	Power	Size	CCT	Lumens
AL586483	20w	2'	3K/4K/5K	2600/2880/2800	AL586489	20w	2'	3K/4K/65K	2600/2880/2800
	18w	2'	3K/4K/5K	2340/2520/2430		18w	2'	3K/4K/65K	2340/2520/2430
	15w	2'	3K/4K/5K	1950/2175/2025		15w	2'	3K/4K/65K	1950/2175/2025
AL586484	40w	4'	3K/4K/5K	5200/5800/5400	AL586490	40w	4'	3K/4K/65K	5200/5800/5400
	30w	4'	3K/4K/5K	3900/4350/4200		30w	4'	3K/4K/65K	3900/4350/4200
	20w	4'	3K/4K/5K	2600/2880/2700		20w	4'	3K/4K/65K	2600/2880/2700
AL586485	56w	5'	3K/4K/5K	8400/8800/8700	AL586491	56w	5'	3K/4K/65K	8400/8800/8700
	49w	5'	3K/4K/5K	7350/7740/7690		49w	5'	3K/4K/65K	7350/7740/7690
	40w	5'	3K/4K/5K	6000/6320/6200		40w	5'	3K/4K/65K	6000/6320/6200

Item	Power	Size	CCT	Lumens
AL586486	20w	2'	3K/4K/6K	2600/2800/2800
	18w	2'	3K/4K/6K	2340/2520/2430
	15w	2'	3K/4K/6K	1950/2100/2025
AL586487	40w	4'	3K/4K/6K	5200/5800/5400
	30w	4'	3K/4K/6K	3900/4350/4200
	20w	4'	3K/4K/6K	2600/2880/2700
AL586488	56w	5'	3K/4K/6K	8400/8800/8700
	49w	5'	3K/4K/6K	7350/7740/7690
	40w	5'	3K/4K/6K	6000/6320/6200

Notes

- Lumen tolerance 10%
- CCT & Power Selectable: 4K CCT up to 145 lxw, 3K / 5K / 6k / 65K up to 155 lxw
- Single CCT: 65K CCT up to 155 lxw, 3K / 4K / 5K up to 140lxw
- BT = External mount with adapter HB03DMS-A = 3 Pin works with Tuya App, Base = HD07VR-MH TYPE C, HSE-BSM9H-2 = 1 Pin works with Haisen App, Base = HD07VRC3-1 12VDC
- No flicker driver
- Gear tray: metal plate 0.5mm
- Diffuser: Opal PC >88% transmission
- MW Sensor = Merrytek #MC087D991
- RC x MW Sensor=Merrytek #MH10
- Drivers: High Lumen output = Becky brand, Standard Lumen output = Jusinpower
- ER Batteries: EM2 = #STJY-20D-SJK-200V, EM3 = #EMX-05230DO-BY
- Cable Spec = 0.75mm²
- Max # of fixtures allowed per line @ 277V: 20w = 54 pcs, 32w = 30 pcs, 40w = 27 pcs, 58w = 18 pcs @ 120V: 20w = 27 pcs, 32w = 16 pcs, 40w = 13 pcs, 58w = 9 pcs

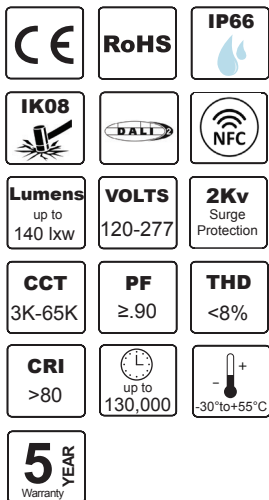
Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2'	6	64 x 26 x 17	0.0282	5
4'	6	124 x 26 x 17	0.0548	8.5
5'	6	154 x 26 x 17	0.0680	11



Acqua XA Pro™ DALI2

40w/60w



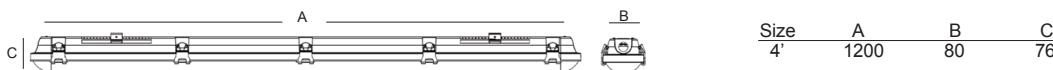
The Acqua XA Pro™ DALI2 Series is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas. Acqua XA Pro™ DALI2 Series provides excellent illumination and comes standard with the certifications required for rough service environments at impressive 140 lxw.

The Acqua XA Pro™ DALI2 Series features rugged and durable construction. Carries an IP66 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity, or moisture is present.

Americanlite® Innovative Systems allow you to choose options to control your fixtures with DALI2 drivers. Each fixture created from the highest standards, PC housing and PC diffuser (Opal). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action Stainless Steel (SS) clips latches secure the diffuser. Utilizes high-efficiency LED chips on metal core circuit boards. State of the art DALI2 drivers with built with 2KV Surge Protection operates 120V through 277V.

Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces. The Acqua XA Pro™ DALI2 Series is ideal for parking garages, exterior retail, cold storage or warehouses.

Dimensions (mm)



Ordering information

Model	Driver	Power	Lumens	CCT	Options
AL586412	NFC	0-40w	5600	Blank 5000K	ER 5w ER Battery
AL586413	NFC UL	0-40w	5600	6 6500K 4 4000K	
AL586414	N/A	60w	7800	3 3000K	

Notes

- NFC drivers are power adjustable
- No flicker driver
- All drivers are constant current
- 40w = 140 lx w
- 60w = 130 lx w
- Lumen tolerance <10%
- Gear tray: metal plate 0.5mm
- Diffuser: Opal PC >88% transmission
- Wire: Copper 1x0.5mm²
- ER Battery: Helpower #EMX-05230DO-BY
- Mounting Kit: stainless mounting brackets (2pcs)
- 40w NFC Lifud Driver #FSD040YX
Adjust mA from 0 to 550mA
Surge Protection:1kV; L-N:1kV; L/N-PG:2kV
THD <8%
Lifespan 130,000 <Tc 70°C
- 40w NFC UL Driver Lifud Driver #LF-GSD065YI
Adjust mA from 0 to 550mA
Surge Protection:1kV; L-N:1kV; L/N-PG:2kV
THD <8%
Lifespan 130,000 <Tc 60°C
- 60w (no NFC) Lifud Driver #FSD075YB-E
Surge Protection:1kV; L-N:2kV; L/N-PG:2kV
THD <8%
Lifespan 130,000 <Tc 75°C

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
4'	6	124 x 26 x 17	0.0548	8.5



Acqua XA™

20w / 40w / 58w

CE	RoHS
IP65	IK08
Lumens 120 lxw	VOLTS 100-277
CCT 6500K	DIM 0-10V
THD <20%	CRI 80
LM80	2Kv Surge Protection
PF >.92	50,000
5 YEAR Warranty	-30° to +50°C

The LED Acqua XA™ Series is a modern energy efficient industrial waterproof surface mounted or suspended LED lighting fixture that features rugged and durable construction. Carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

The LED Acqua XA™ Series consists of a PC housing and PC diffuser (Opal). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches secure the diffuser.

Utilizes high-efficiency Epivalley LED chip on metal core circuit boards. High-efficiency driver with built in 2kV surge suppressor operates 100V through 277V.

Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces.

The LED Acqua XA™ Series is ideal for parking garages, exterior retail, cold storage or warehouses.

Dimensions (mm)



Size	A	B	C
2'	600	80	76
4'	1200	80	76
5'	1500	80	76

Ordering information

Model	Power	Size	Lumens	CCT	Options
AL586426	20w	2'	2400	6500K	Blank 6500K
AL586427	40w	4'	4800	6500K	5 5000K
AL586428	58w	5'	6960	6500K	4 4000K
					3 3000K

Notes

- Lumen tolerance 5%
- Cable Spec = 0.75mm²
- Not intended for more than 15 hours/day

- ER Batteries:
- EM2 =STJY Part # STJY-20D-SJK-200V
 - EM3 =EMX-05230DO-BY

- Max # of fixtures allowed per line
- | | |
|--------------|--------------|
| @ 277V: | @ 120V: |
| 20w = 54 pcs | 20w = 27 pcs |
| 40w = 27 pcs | 40w = 13 pcs |
| 58w = 18 pcs | 58w = 9 pcs |

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2'	6	64 x 26 x 17	0.0282	5
4'	6	124 x 26 x 17	0.0548	8.5
5'	6	154 x 26 x 17	0.680	11



Acqua XRE™ 18w/36w/40w/48w

IP65 	IK08 	LM80
Lumens 130 lxw	VOLTS 120-277	1.5Kv Surge Protection
CCT 3K-65K	120° Beam Angle	PF >.90
THD <20%	CRI >80	 50,000
 -30°to+50°C	3 YEAR Warranty	

The LED Acqua XRE™ Series is a modern energy efficient industrial waterproof surface mounted or suspended LED lighting fixture that features rugged and durable construction. Carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

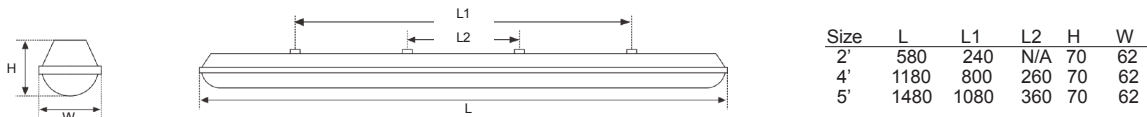
The LED Acqua XRE™ Series consists of a PC housing (ABS optional) and PC diffuser (Opal). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, without the need for clips to secure the diffuser.

Utilizes high-efficiency BMTc LED chip on metal core circuit boards. High-efficiency driver with built in 1.5kV surge suppressor operates through 277V.

Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces.

The LED Acqua XRE™ Series is ideal for parking garages, exterior retail, cold storage or warehouses.

Dimensions (mm)



Ordering information

Model	Power	Size	Lumens	CCT	Housing	Options
AL586395	18w	2'	2340	Blank 6500K	Blank PC	EM ER Driver
AL586391	36w	4'	4700	5 5000K	A ABS	
AL586392	40w	4'	5200	4 4000K		
AL586396	48w	5'	6240	3 3000K		

Notes

- Lumen tolerance up to 10%
- Lumens based @ 6500K
- Lumens x Watt:
6500K = 130
5000K = 130
4000K = 130
3000K = 120
- ABS Base Fixture = IK05
- Max # of fixtures allowed per line with one power input = 12
- Not intended for more than 18 hours/day
- Installation Brackets = Stainless Steel
- LED Chips - BMTc SMD 2835
- Flicker = < 30%
- EM - Emergency 2w, 3 hours Only for 4' and 5'

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2'	16	60 x 31 x 29	0.0539	10.5
4'	12	120 x 31 x 22	0.0818	14
5'	9	150 x 24 x 22	0.0792	14.5



Acqua XRE2™

36w / 40w

IP65 	IK05 	LM80
Lumens 130 lxw	VOLTS 120-277	1Kv Surge Protection
CCT 5K/65K	120° Beam Angle	PF >.90
THD <20%	CRI 80	25,000
-30° to +50°C 	2 YEAR Warranty	

The LED Acqua XRE2™ Series is a modern energy efficient industrial waterproof surface mounted or suspended LED lighting fixture that features rugged and durable construction. Carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

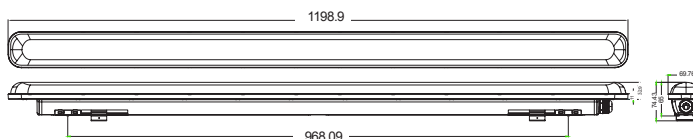
The LED Acqua XRE2™ Series consists of a ABS housing and PC diffuser (Opal). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, without the need for clips to secure the diffuser.

Utilizes high-efficiency SMD 2835 LED chips on metal core circuit boards. High-efficiency driver with built in 1kV surge suppressor operates through 277V.

Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces.

The LED Acqua XRE2™ Series is ideal for parking garages, exterior retail, cold storage or warehouses.

Dimensions (mm)



Ordering information

Model	Power	Size	Lumens	CCT
AL586393	36w	4'	4680	Blank 6500K
AL586394	40w	4'	5200	5 5000K

Notes

- Lumen tolerance up to 10%
- Lumens x Watt:
6500K/5000K = 130 lxw
- Flicker = < 30%
- Max # of fixtures allowed per line with one power input = 12
- Not intended for more than 18 hours/day
- Installation Brackets = Stainless Steel
- LED Chips: SMD 2835

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
4'	9	122 x 24 x 22.5	0.0658	18



Acqua XS™

20w / 40w / 50w

CE	RoHS	
IP66	IK03	LM80
Lumens Up to 140 lxw	120° Beam Angle	VOLTS 120-277
CCT 5000K	PF >.90	THD <20%
1Kv Surge Protection	CRI ≥80	SDCM 5
50,000	-20°-40°C	5 YEAR Warranty

Manufacturing facilities require systems that can perform continuously and sometimes under harsh conditions. The Acqua XS™ Series is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas; The Acqua XS™ Series is designed to support a safe and productive manufacturing environment while providing the flexibility to meet today's regulatory and environmental challenges.

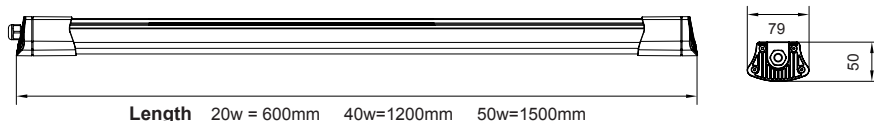
The Acqua XS™ Series features rugged and durable construction. Carries an IP66 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture is present.

The Acqua XS™ Series consists of a full high impact PC body. Utilizes high-efficiency LED chip on aluminum core circuit boards for cooler operation. 120-277V state of the art high efficiency driver, integrated 1KV surge protector for maximum protection. Includes 14cm 1mm² cable.

Specially designed for wet, damp and cold storage locations, The Acqua XS™ Series luminaire from Americanlite® withstands rugged environments and is available in 2, 4 and 5-foot lengths.

The Acqua XS™ Series is ideal for Parking Garages, Industrial facilities, Canopies, Cold Storage Facilities, Transit Stations, Stairwells, Locker Rooms, and Hospitals.

Dimensions



Ordering information

	Model	Power	Lumens	CCT	Options
100 lxw	AL586420	20w	2000	5000K	6 6500K
	AL586421	40w	4000	5000K	5 5700K
	AL586422	50w	5000	5000K	4 4000K
120 lxw	AL586423	20w	2400	5000K	3 3000K
	AL586424	40w	4800	5000K	
	AL586425	50w	6000	5000K	
140 lxw	AL586418	40w	5600	5000K	
	AL586419	50w	7000	5000K	

Packing information

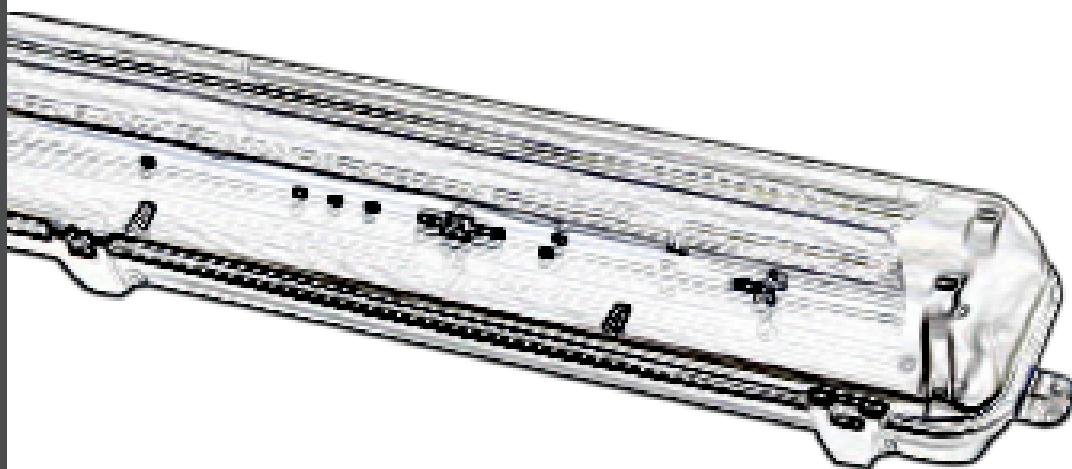
- Power cord = 1mm² / length 140mm
- Lumen / power tolerance = ± 10%
- LED Chip = SMT 2835
- 20w = PF 0.50
- Can connect up to 11 fixtures with one power cable
- Mounting clips included

Packing information

Individual Shrink film+color carton end caps

Model	Pieces per master	Master Box(cm)	CBM (Master)	Gross weight (Kg)
20w	12	67.5 x 37.5 x 20	0.0506	7
40w	8	126 x 22.5 x 18	0.0510	6.5
50w	8	156 x 22.5 x 18	0.0631	9.5

ACQUA™ for LED Tubes or LEDs + Driver





Acqua 12™

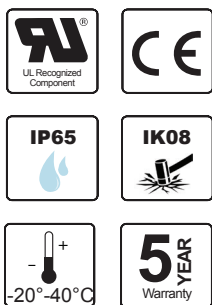
8' For LED Tubes or LEDs + Driver

The Acqua 12™ Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

The Acqua 12™ Series utilizes a patented durable injected PC molded, IK08 Rated. Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches (20 pcs) secure the diffuser. Patented Polycarbonate Prismatic diffuser UV stabilized (Opal also available), with unique shape design, provides maximum luminance and distribution pattern. Metal tray, 0.5mm thickness, comes standard with 8 holes x lamp holders (2x8' or 4x4' lamps configuration) and also can be used for leds + driver. Gland connector, mounting bracket and terminal block are included. SS clips optional are optional.

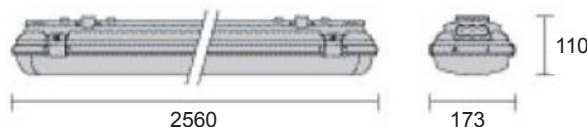
The Acqua 12™ Series has UL Component Recognition means that UL has evaluated components or materials intended for use in a complete product or system. These components are intended only for end-use products that may be eligible for UL certification.

The Acqua 12™ Series is ideal for applications as food processing areas, refrigerated areas, canopies, shipping docks, parking garages and other non-hazardous areas.



Dimensions (mm)

2 Lamp Configuration



Ordering information

Item
AL586376

Optional:
O PC Opal diffuser
S 304SS Clips

Lampholders
1 UL FA8 (4)
3 UL T8-G13 (4)

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
8' 2 Lamps	2	257.5 x 18.8 x 23.5	0.1137	15



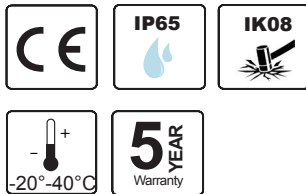
Acqua 11™

For LED Bars + Driver

The Acqua 11™ Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity, or moisture are present.

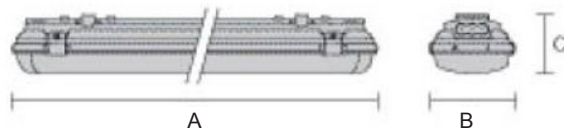
The Acqua 11™ Series utilizes a patented durable injected molded, PC housing. Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches secure the diffuser. Patented Polycarbonate Opal diffuser UV stabilized, 85% transparency with unique shape design, provides maximum luminance and distribution pattern. Iron tray, and gland connector are included.

The Acqua 11™ Series is ideal for applications as food processing areas, refrigerated areas, canopies, shipping docks, parking garages and other non-hazardous areas.



Dimensions (mm)

2 Lamps Configuration



Size	A	B	C
2'	600	100	80
4'	1200	100	80
5'	1500	100	80

Ordering information

Item AL586364 Size 2 feet

Item AL586365 Size 4 feet

Item AL586366 Size 5 feet

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2' 2 lamps	1	62 x 10.4 x 8.1	0.0052	0.7
4' 2 Lamps	1	122 x 10.4 x 8.1	0.0102	1.4
5' 2 Lamps	1	152 x 10.4 x 8.1	0.0128	1.7



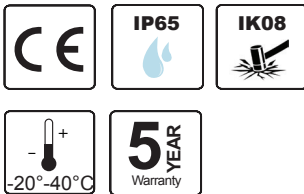
Acqua 10™

For LED Tubes or LEDs + Driver

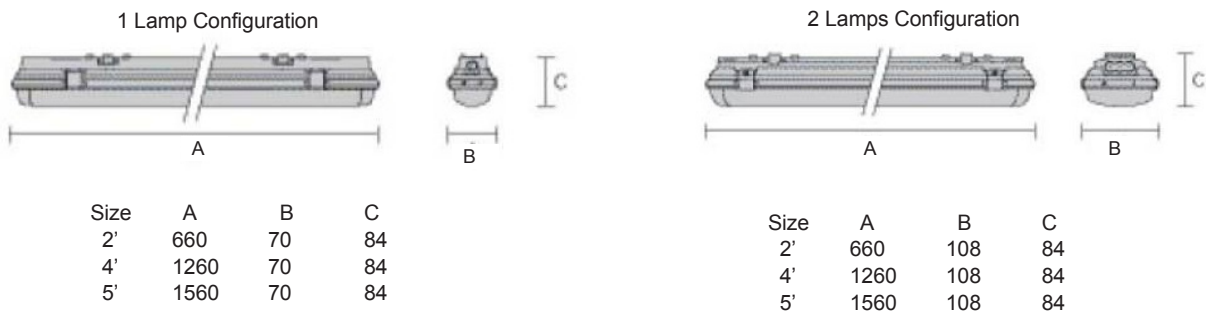
The Acqua 10™ Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

The Acqua 10™ Series utilizes a patented durable injected molded, ABS housing. Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches secure the diffuser. Patented Polycarbonate Prismatic diffuser UV stabilized, with unique shape design, provides maximum luminance and distribution pattern. Ballast tray, 4xT8 lampholders and gland connectors are included. Fixture is wired for one end power.

The Acqua 10™ Series is ideal for applications as food processing areas, refrigerated areas, canopies, shipping docks, parking garages and other non-hazardous areas.



Dimensions (mm)



Ordering information

Item	Size / lamps	Item	Size / lamps	Item	Size / lamps
AL586358	2 feet / 1 Lamp	AL586360	4 feet / 1 Lamp	AL586362	5 feet / 1 Lamp
AL586359	2 feet / 2 Lamps	AL586361	4 feet / 2 Lamps	AL586363	5 feet / 2 Lamps

Optional:

- O** Opal diffuser
- PC** Full PC Body

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2' 1 Lamp	1	67 x 7.3 x 6.5	0.0032	0.65
2' 2 lamps	1	67 x 11.5 x 6.5	0.0050	0.85
4' 1 Lamp	1	127 x 7.3 x 6.5	0.0060	1.4
4' 2 Lamps	1	127 x 11.5 x 6.5	0.0094	1.9
5' 1 Lamp	1	157 x 7.3 x 6.5	0.0074	1.8
5' 2 Lamps	1	157 x 11.5 x 6.5	0.0117	2.4

Acqua 8™

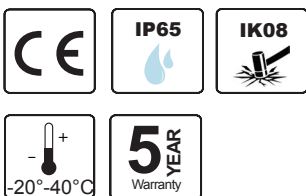
For LED Tubes or LEDs + Driver



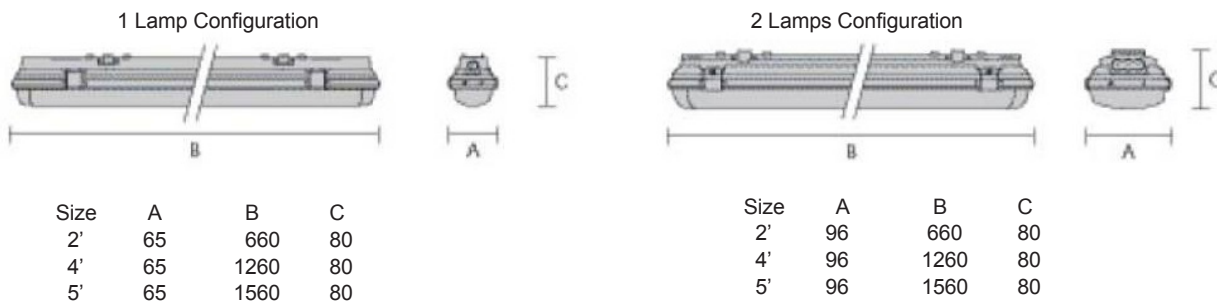
The Acqua 8™ Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

The Acqua 8™ Series utilizes a patented durable injected molded, ABS housing. Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches secure the diffuser. Patented Polycarbonate Prismatic diffuse UV stabilized, with unique shape design, provides maximum luminance and distribution pattern. Ballast tray, 4xT8 lampholders and gland connectors are included. Fixture is wired for one end power.

The Acqua 8™ Series is ideal for applications as food processing areas, refrigerated areas, canopies, shipping docks, parking garages and other non-hazardous areas.



Dimensions (mm)



Ordering information

Item	Size / lamps	Item	Size / lamps	Item	Size / lamps
AL586346	2 feet / 1 Lamp	AL586348	4 feet / 1 Lamp	AL586350	5 feet / 1 Lamp
AL586347	2 feet / 2 Lamps	AL586349	4 feet / 2 Lamps	AL586351	5 feet / 2 Lamps

Optional:
O Opal diffuser
PC Full PC Body

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2' 1 Lamp	1	67 x 6.8 x 5.3	0.0024	0.6
2' 2 lamps	1	67 x 9.8 x 5.3	0.0034	0.8
4' 1 Lamp	1	127 x 6.8 x 5.3	0.0045	1.1
4' 2 Lamps	1	127 x 9.8 x 5.3	0.0065	1.6
5' 1 Lamp	1	157 x 6.8 x 5.3	0.0056	1.3
5' 2 Lamps	1	157 x 9.8 x 5.3	0.0081	1.8

ACQUA™ for LED Tubes



Acqua 9™

For LED Tubes



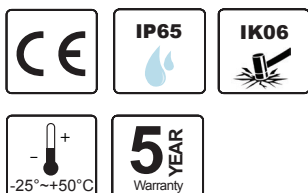
The Acqua 9™ Series for LED tubes is a modern energy efficient industrial waterproof surface mounted or suspended LED lighting fixture that features rugged and durable construction. Carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

The Acqua 9™ Series for LED tubes consists of a ABS housing and PC diffuser. Available in Opal or Clear (high transparency for Clear). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches secure the diffuser.

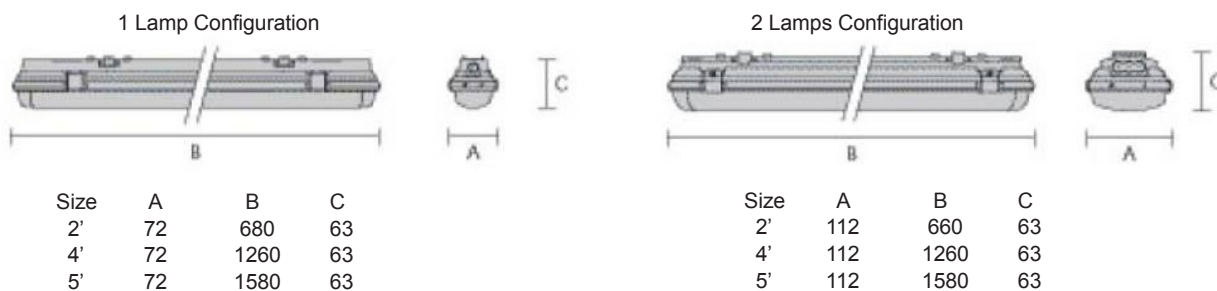
For use with Americanlite® LED tubes, no need for ballast. T8 Lamp holders, pre wired for one end power, terminal block for quick and secure connection, and gland connector are included.

Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces.

The Acqua 9™ Series for LED tubes is ideal for parking garages, exterior retail, cold storage or warehouses.



Dimensions (mm)



Ordering information

Item	Size / lamps	Item	Size / lamps	Item	Size / lamps
AL586352	2 feet / 1 Lamp	AL586354	4 feet / 1 Lamp	AL586356	5 feet / 1 Lamp
AL586353	2 feet / 2 Lamps	AL586355	4 feet / 2 Lamps	AL586357	5 feet / 2 Lamps

Optional:

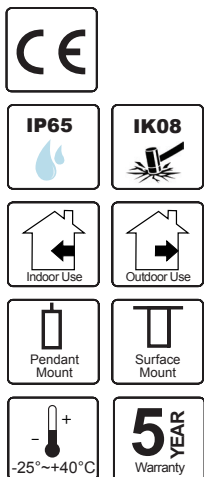
- O** Opal diffuser
- PC** Full PC Body
- T** Tray with T5+T8

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2' 1 Lamp	1	69 x 7.3x 6.0	0.0030	0.5
2' 2 Lamps	1	67 x 11.5 x 6.0	0.0046	0.6
4' 1 Lamp	1	129 x 7.3 x 6.0	0.0056	0.8
4' 2 Lamps	1	127x 11.5 x 6.0	0.0087	1.2
5' 1 Lamp	1	157 x 7.8 x 6.5	0.0079	1
5' 2 Lamps	1	157 x 11.5 x 6.5	0.0111	1.35

Acqua 9S™

For LED Tubes



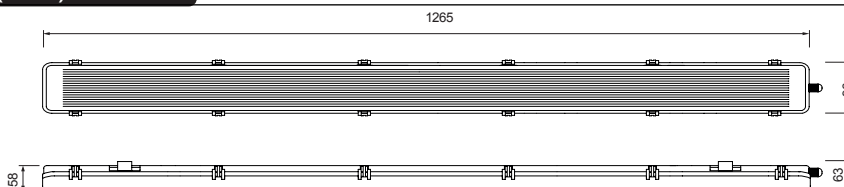
The Acqua 9S™ Series for LED tubes is a modern energy efficient industrial waterproof surface mounted or suspended LED lighting fixture that features rugged and durable construction. Carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

The Acqua 9S™ Series for LED tubes consists of a PC housing and PC diffuser, also available in multiple options and material combinations to adapt to every need. Choose Clear lens for high transparency or Opal lens for better visual comfort. Natural silicone gel gasket bonded to the housing, and industrial grade corrosion-resistant, cam-action ABS clips latches secure the diffuser.

For use with Americanlite® bypass LED tubes, Acqua 9S™ includes a metal adaptor with T8 and T5 KO's for more versatility. Prewired with T8 lamp holders, you can choose for one end power, two end power or universal, adding great flexibility. Terminal block for quick and secure connection, and gland connectors are included.

Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces. The Acqua 9S™ Series for LED tubes is ideal in a vast commercial and industrial applications such as parking garages, exterior retail, schools, food areas, cold storage, warehouses and much more.

Dimensions (mm)



Ordering information

Item	Lens / Finish	Base	Wiring	LED Tubes
AL586700	PC / Clear	PC	Blank = 1 End Power	Blank = No LED Tubes
AL586701	PC / Clear	ABS	2 = 2 End Power	With LED Tubes 1 = 1 End Power 2 = 2 End Power U = Universal
AL586702	PS / Clear	ABS	U = Universal	
AL586703	PS / Clear	PS		
AL586704	PC / Opal	PC		
AL583705	PC / Opal	ABS		

Notes

- IK Grade:
PC = IK08
ABS = IK06
PS = IK02
- Product Warranty:
PC = 5 Years
ABS = 2 Years
PS = 1 Year
- Seal Material when base is:
PC = Silicon
ABS = Silicon
PS = Foam
- Clips Material = PC all versions

Packing information

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
4' 2 Lamps	12	128.5 x 24 x 28.5	0.0878	13



Warranty

Americanlite® is pleased to provide a 5 year limited warranty covering the LED lighting fixtures in this catalogue. Americanlite® warrants that the LED lighting fixtures comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.