

ACQUA™Series

UL IP65 Lighting Fixtures

americanlite

We light your world™













garages to food processing facilities and cold-storage areas, industrial settings need advanced lighting solutions that go beyond illumination. Sealed Industrial grade lighting must comply with building and energy codes, promote safety and productivity, be easy to maintain, and use energy efficiently. In a nutshell, you need lighting that improves your operations while delivering savings that

In many cases, industrial lighting must be able to thrive in harsh environments whether it's extreme heat, extreme cold, splash zones or a combination.

Your food-processing environment is demanding; high-pressure wash-downs, corrosive-cleaning solutions, steam, grease and oil. Freezing temperatures. In food and beverage processing, getting the lighting right is critical for success. Our lighting solutions can handle it.

Americanlite, is your single-source provider of the most innovative lighting technologies for use in any kind of condition, no matter how extreme. We offer industrial lighting products and services that deliver real results, helping you maintain a facility that is cost effective, safe and productive.

Led Acqua™ Series is the industry-leading IP65 fixtures delivering exceptional lumen enclosed levels. lighting elements and a significantly reduced heat output when compared to non-LED fixtures.

Our Led Acqua™ includes everything you will need to optimize your space by starting with LED lighting to save energy and reduce maintenance.



Led Acqua™ Series is ideal for use in applications where smart, energy-efficient fixtures are desired. Typical applications include transit, parking garage, awnings, cold storage, food processing, docks, schools, hospitals, car washes, natatoriums and exterior environments where moisture or dust is a concern.



Acqua VTS Pro[™]







DIM

0-10V

PF

> 90





Lumens

144 Ixw

Φ

55,000

















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.

Ontions

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

Dimensions (mm)



CCT

Ordering information

Power

Size

CCT

Lumens

Single Power /	CCT

Model

					CCI		Opti	ons
AL686410	40w	4'	5000K	5360	Blank 6 4	5000K 6500K 4000K	D EM S	DALI2 8w ER Driver MW Sensor
Single Pow	er / CCT Select	table			3	3500K	ВТ	Bluetooth MW Sensor
Model	Power	Size	CCT	Lumens			Opti	ons
AL686411	40w	4'	35K/4K/5	5K 5200/5600/5360			D	DALI2
AL686414	40w	4'	4K/5K/65	5K 5200/5600/5360			EM S	8w ER Driver MW Sensor
Power Sele	ctable / Single	ССТ					ВТ	Bluetooth MW Sensor
Model	Power	Size	CCT	Lumens	ССТ		Opti	ons
AL686412	30w/40w/50w	4'	5000K	4140/5400/6600	Blank 6 4	5000K 6500K 4000K	D EM S	DALI2 8w ER Driver MW Sensor
Power Sele	ctable / CCT				3	3500K	вт	Bluetooth MW Sensor
Model	Power	Size	CCT	Lumens			Opti	ons
AL686413	30w 40w 50w	4' 4' 4'	35K/4K/5K 35K/4K/5K 35K/4K/5K	4020/4320/4140 5360/5760/5520 6700/7200/6900			D EM S BT	DALI2 8w ER Driver MW Sensor Bluetooth MW Sensor
AL686415	30w 40w	4' 4'	4K/5K/65K 4K/5K/65K	4020/4320/4140 5360/5760/5520			Б.	Didector i Wive Gensor

Notes

• Lumen/Power Tolerance up to 10%

50w

- Single CCT Lumens Based on 5000K
- · LED Chips: Seoul 3528
- Sensor: Merrytek (MC137D C)
- ER Driver: Billda (BLD-YM08S-056A) • DALI Driver = (LF-GSD065YI)
- DALI Fixture = NO UL

Packing information

 Single Power / CCT: 35K=130lxw 4K =132lxw 5K =134lxw

4K/5K/65K

• Single Power / CCT Select: 35K/4K/5K: 4K/6K/65K: 35K=130lxw 4K = 1401xw

6700/7200/6900

- · Power Select / Single CCT 35K=134lxw 4K =136lxw
- Power Select / CCT Select 35K/4K/5K: 4K/6K/65K: 4K =130lxw 5K =140lxw 4K =134lxw 5K =144lxw 35K=134lxw 4K =144lxw 5K =134lxw 65K=134lxw 5K =138lxw 65K=138lxw
- PC Housing: Thickness 2mm
- · Opal PC Lens: Thickness 2mm
- 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 MW Sensor
- BT = External mount with adapter

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
All Models	9	123 x 33.5 x 29.5	0.1215	18.55

5K =138lxw



Acqua VT Pro

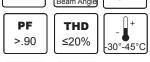
20w / 25w / 40w / 50w Single CCT **CCT & Power Selectable**













The Acqua VT 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 VT 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 VT Pro™ Series consists of a V1 grade PC housing & diffuser, IK08 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 2KV surge protection. Americanlite® innovative CCT and Power selectable feature incorporated on each fixture for color temperature and power adjustment.

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

Dimensions (mm)



Model	Α	В	С	D
20w / 25w	580	88	83	300 ±30
40w / 50w	1190	88	83	818 ±57

Ordering information

Single CCT

Item	Power	Size	CCT	Lumens	Item	Power	Size	CCT	Lumens	Options
AL586400	20w	580	3000K	2400	AL586406	40w	1190	3000K	4800	EM ER Battery 8w/90min
AL586401	20w	580	4000K	2600	AL586407	40w	1190	4000K	5200	BLD-CM20E-480800-8W
AL586402	20w	580	5000K	2600	AL586408	40w	1190	5000K	5200	(EM only for 40w /50w)
AL586403	25w	580	3000K	3000	AL586409	50w	1190	3000K	6000	
AL586404	25w	580	4000K	3250	AL586410	50w	1190	4000K	6500	
AL586405	25w	580	5000K	3250	AL586411	50w	1190	5000K	6500	

CCT Selectable

Item	Power	Size	CCT	Lumens
AL586412	20w	580	3K/4K/5K	2400/2600/2600
AI 586413	25w	580	3K/4K/5K	3000/3250/3250

CCT & Power Selectable

Item	Power	Size	CCT	Lumens	Opti	ons
AL586414	20w/30w/40w	1190	3K/4K/5K	2600/3900/5200	MS	DC Motion Sensor
AL586415	30w/40w/50w	1190	3K/4K/5K	3900/5200/6500	EM	ER Battery 8w/90min

Notes

- Power & Lumen Tolerance ± 10%
- · Lumens:
- 3K=120lxw. 4K=130lxw. 5K=130lxw
- CCT & Power Select: Lumens based 5K
- SPD= L/N-PE: 2kV, L-N: 1kV

- 1 power- wiring line- fixtures:
 - 20W = up to 3025W = up to 25
 - 40W = up to 15
- 50W = up to 12
- 70,000 hours life @ <Tc 55°C

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
20w / 25w	4	68 x 22.5 x 18	0.0275	6.7
40w / 50w	4	129 x 22.5 x 18	0.0522	10

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Acqua VTR Pro

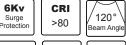
30w / 50w / 80w /90w /100w **CCT & Power Selectable**















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.

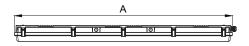
The Acqua VTR Pro™ Series features rugged and durable construction. Carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture is present.

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	Α	В	С
30w	600	90	110
50w	1200	90	110
80w/90w/100w	2400	90	110

Ordering information

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

Options

Wired for series connection

- Hanging cable (2 pcs length = 1.2m)
- Microwave sensor = Merrytek-MC087D 99 вт Bluetooth MW sensor = HB03DMS-A
- Remote for sensor = Merrytek-MH10

ER Battery 8w/90min = Bilda BLD-CM08N-YYY (EM only for 50w -100w)

Notes

- Lumen / power tolerance = ± 10%
- · Lumen: 30K = 137 I/w35K = 150 l/w
- 40K = 153 l/w 45K = 149 l/w
- 50K = 144 l/w
- Driver Brand: 30w-80w = Lifud 90w/100w = Sosen
- LED Chip Brand: Lumileds 2835
- · Surge Protection: 30w-80w = L/N-PE:6KV , L-N: 4KV 90w/100w = L/N-PE:6KV , L-N: 6KV
- 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

- · Series Connection (max 700w):
- 30w = 23 pcs
- 50w = 14 pcs
- 80w = 8pcs
- 90w = 7 pcs
- 100w = 7 pcs
- · Suitable for wet locations with a saline environment
- BT = External mount with adapter

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

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Acqua VTX Pro

20w / 36w / 48w / 65w / 75w / 95w Power & CCT Selectable









IK10

CCT

35K-4K-5K

120°

Beam Angle

THD

<20%









Lumens





















4KV

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

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	Α	В	C
20w	662	102	85
36w/48w	1211	102	85
65w	1511	102	85
75w/95w	2395	102	85

Ordering information

	CCT & Po	ower Se	lectable							
Item	Power S	ize(mm) CCT	Lumens	CCT		Option	ıs	Accessories	
AL586441	20w/17w/14w	662	35K/4K/5K	3000/2250/2100	Blank	35K/4K/5K	Blank	Opal lens	ALVTXP-SKIT	301 SS Cord 1.5M
AL586442	36w/31w/24w	1211	35K/4K/5K	5400/4650/3600	7	35K/45K/57K	С	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 Sen	sor	
AL586445	75w/60w/42w	2395	35K/4K/5K	11250/9000/6300			EM	Emergency Bat	ttery	
AI 586446	95w/80w/55w	2395	35K/4K/5K	14250/12000/8250				0 ,	•	

Notes

- DLC Prmium 5.1 No DLC 35K/45K/57K
- · Complies with UL 1598A
- Lumen / Power tolerance= ±-10% @120V
- Lumens based on 5000K
- · Lumen efficasy: 5000K=150I/w 4000K=161I/w 3500K= 147lxw

- · Surge protection: 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 leve 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

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	

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Acqua X9 Pro

18w / 36w / 50w Single CCT **CCT** Selectable **CCT & Power Selectable**





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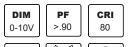
The Acqua X9 Pro™ Series is a professional IP69K LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas.



Acqua X9 Pro™ Series provides excellent illumination and comes standard with the certifications required for rough service environments. Acqua X9 Pro™ Series means waterproof, dustproof, and corrosion-proof, including resistant to corrosive gases such as ammonia and chlorine. We make them from special corrosion-resistant materials and silicone sealing rings to meet the protection requirements.



The Acqua X9 Pro™ Series features rugged and durable construction. Carries an IP67 & IP69K 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 & power adjustment. High-efficiency LED chips combined with industrial grade flicker free UL driver, 0-10V with built in 2kV surge protection operates 120V through 277V. Multiple options to choose from: Emergency driver, Microwave Sensor & Inline Connection for continuous line operation, to complement demanding projects.



50,000

Install indoors or outdoors. Use in cold or warm temperatures. Mount in high or low spaces. The LED Acqua X9 Pro™ Series is ideal for food processing plants, underground tunnels, cold storage, car washing, parking garages or warehouses.



THD

Dimensions (mm)



Size	Α	ВØ
2'	600	80
4'	1200	80
5'	1500	80

Ordering information

Single CCT / Single Power

Model	Power	Size	CCT	Lumens	CCT		Optio	ns	Accessories
AL586325	18w	2'	6000K	2592	Blank	6000K	EM	8w ER Battery	AL586334 MW Remote control
AL586326	36w	4'	6000K	5318	4	4000K	S	Microwave Sensor	
AL586327	50w	5'	6000K	7163	3	3000K	С	Inline Connection	

CCT Selectable & Single Power

Item	Power	Size	CCT	Lumens	Options	Accessories
AL586328	18w	2'	3K/4K/6K	2433/2571/2592	EM 8w ER Battery	AL586334 MW Remote control
AL586329	36w	4'	3K/4K/6K	4943/5279/5318	S Microwave Sensor	
AI 586330	50w	5'	3K/4K/6K	6605/7154/7163	C Inline Connection	

Item	Power	Size	CCT	Lumens	Optio	ons	Accessories
AL586331	18w 15w 10w	2' 2' 2'	3K/4K/6K 3K/4K/6K 3K/4K/6K	2433/2571/2592 2010/2150/2189 1340/1422/1465	EM S C	8w ER Battery Microwave Sensor Inline Connection	AL586334 MW Remote control
AL586332	36w 28w 20w	4' 4' 4'	3K/4K/6K 3K/4K/6K 3K/4K/6K	4943/5279/5318 3771/4070/4111 2782/2957/3038			
AL586333	50w 42w 36w	5' 5' 5'	3K/4K/6K 3K/4K/6K 3K/4K/6K	6605/7154/7163 5569/5986/6038 4996/5244/5307			

Notes

- Lumen tolerance 10%
- · Lumen Efficasy: 3K up to 140 lxw 4K up to 152 lxw 6K up to 153 lxw
- · Housing: PC & PMMA
- SUS316 Stainless Steel Brackets
- Surge Protection = L-N 1KV, L-FG 2KV, N-FG 2KV
- Driver = Cupower Suspension cable: 1.5m
 - Sensor = Haisen Part # HD025VCR • Remote = Haisen Part # HD021VCR
 - EM = Not available for 2
- Max # of fixtures allowed per line (Continuous inline connection)

800w / 18AWG 0.75mm²: 1300w / 16AWG 1.5mm²: 2300w / 14AWG 2.5mm2: 18w = 127 pcs 18w = 44 pcs 18w = 72 pcs36w = 22 pcs 36w = 36 pcs 36w = 63 pcs 50w = 16 pcs 50w = 46 pcs

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	

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Acqua VT6 Pro™

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















































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)





A	В	С
1186	356	130

Ordering information

Item	Power	3500K	4000K	5000K	Item	Power	4000K	5000K	6500K
AL586433	150w	24000	25500	24300	AL586435	150w	25500	24300	25200
	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

Options Emergency battery (Billda) MW Microwave Sensor (Merrytek)

Ordering information

- Lumen / power tolerance = ± 10%
- · Lumen: 35K = 160 l/w 4K = 170 I/w5K = 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

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

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Acqua 12XP™

80w / 100w / 120w / 150w

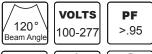


The Acqua 12XP™ Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.











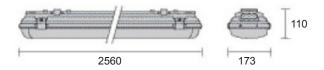
The Acqua 12XP™ Series utilizes a patented durable injected PC molded, IK08 Rated. Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches (20 pcs) secure the diffuser. Patented polycarbonate prismatic opal diffuser UV stabilized, with unique shape 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.

Dimensions (mm)

2 Lamp Configuration



Ordering information

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

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

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Acqua XA Pro[™]

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





Lumens	VOLTS	2Kv
140 lxw	120-277	Surge Protection







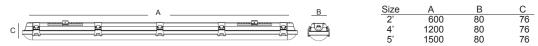


The Acqua XA Pro™ Series is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas. Acqua XA Pro™ Series provides excellent illumination and comes standard with the certifications required for rough service environments.

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 latches 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)



Ordering information

Single CCT /	Single CCT / Single Power										
Model	Power	Size	CCT	Lumens	CCT		Optio	ns	Accessory	1	
AL586480	20w	2'	6500K	2800	Blank	6500K	EM2	2w ER Battery (2')	AL586437	Remote Control for Sensor	
AL586429	32w	4'	6500K	4480	5	5000K	EM3	5w ER Battery (4' / 5')			
AL586481	40w	4'	6500K	5600	4	4000K	S	Microwave Sensor			
AI 586482	58w	5'	6500K	8120	3	3000K					

tem	Power	Size	CCT	Lumens	Item	Power	Size	CCT	Lumens	Options
AL586483	15w	2'	3K/4K/5K	1950/2100/1950	AL586489	15w	2'	3K/4K/65K	1950/2100/1950	EM2 2w ER Battery (2')
	18w	2'	3K/4K/5K	2340/2520/2340		18w	2'	3K/4K/65K		EM3 5w ER Battery (4' / 5')
	20w	2'	3K/4K/5K	2600/2800/2600		20w	2'	3K/4K/65K	2600/2800/2600	S Microwave Sensor
AL586484	20w	4'	3K/4K/5K	2600/2800/2600	AL586490	20w	4'	3K/4K/65K	2600/2800/2600	
	30w	4'	3K/4K/5K	3900/4200/3900		30w	4'	3K/4K/65K	3900/4200/3900	Accessory
	40w	4'	3K/4K/5K	5200/5600/5200		40w	4'	3K/4K/65K	5200/5600/5200	AL586437 Remote Control for Sensor
AL586485	42w	5'	3K/4K/5K	5460/5880/5460	AL586491	42w	5'	3K/4K/65K	5460/5880/5460	
	51w	5'	3K/4K/5K	6630/7140/6630		51w	5'	3K/4K/65K	6630/7140/6630	
	58w	5'	3K/4K/5K	7540/8120/7540		58w	5'	3K/4K/65K	7540/8120/7540	
Item	Power	Size	ССТ	Lumens						
AL586486	15w	2'	3K/4K/6K	1950/2100/1950						
	18w	2'	3K/4K/6K	2340/2520/2340						
	20w	2'	3K/4K/6K	2600/2800/2600						
AL586487	20w	4'	3K/4K/6K	2600/2800/2600						
	30w	4'	3K/4K/6K	3900/4200/3900						
	40w	4'	3K/4K/6K	5200/5600/5200						
	42w	5'	3K/4K/6K	5460/5880/5460						
AL586488										
AL586488	51w	5'	3K/4K/6K	6630/7140/6630						

Notes

- Lumen tolerance 5%
- CCT & Power Selectable: 4K CCT @ 140 lxw 3K / 5K /6k / 65K @ 130lxw
- No flicker driver
- Gear tray: metal plate 0.5mm
- · Diffuser: Opal PC >88% transmission Cable Spec = 0.75mm²
- Sensor = Merrytek Part # MC087D991
- Remote control = Part # MH10

- 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 32w = 16 pcs 32w = 30 pcs40w = 27 pcs58w = 18 pcs 58w = 9 pcs

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













2Kv

Surge Protection



CCT

3K-65K







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, NFC. 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

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

NFC

Model	Power	Size	CCT	Lumens	ССТ	Options
AL686420	0-40w	4'	5000K	140 lxw	Blank 5000K 6 6500K 4 4000K 3 3000K	ER 5w ER Battery
NFC UL Driver						

Model	Power	Size	CCT	Lumens	ССТ	Options
AL686421	0-40w	4'	5000K	140 lxw	Blank 5000K 6 6500K 4 4000K 3 3000K	,

Notes

- Lumen tolerance up to 7%
- · No flicker driver
- · All drivers are constant current
- · 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)
- Lifud Driver #FSD040YX Surge Protection:1kV; L-N:1kV; L/N-PG:2kV
- NFC UL Driver Lifud Driver #LF-GSD065YI Surge Protection:1kV; L-N:1kV; L/N-PG:2kV THD <8%

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[™]

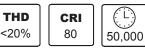
20w / 40w / 58w













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.

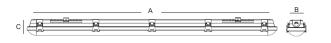
The LED Acqua XA™ Series consists of a PC housing and PC diffuser (Opal). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches secure the diffuser.

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	Α	В	С
2'	600	80	76
4'	1200	80	76
5'	1500	80	76

Ordering information

Model	Power	Size	Lumens	CCT	Option	ns		
AL586426	20w	2'	2400	6500K	Blank	6500K	EM2	2w ER Battery (2')
AL586427	40w	4'	4800	6500K	5	5000K	EM3	5w ER Battery (4' / 5')
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

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



Lumens VOLTS 1.5Kv Surge Protection









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.

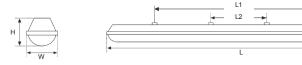
The LED Acqua XRE™ Series consists of a PC housing (ABS optional) and PC diffuser (Opal). Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, without the need for clips to secure the diffuser.

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)



Size	L	L1	L2	Н	W
2'	580	240	N/A	70	62
4'	1180	800	260	70	62
5'	1480	1080	360	70	62

Ordering information

Model	Power	Size	Lumens	ССТ		Housi	ng	Opti	ions
AL586395	18w	2'	2340	Blank	6500K	Blank	PC	EM	ER Driver
AL586391	36w	4'	4700	5	5000K	Α	ABS		
AL586392	40w	4'	5200	4	4000K				
AL586396	48w	5'	6240	3	3000K				

Notes

- Lumen toleranceup 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'

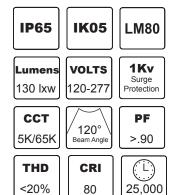
Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
2'	16	60 x 31 x 29	0.0539	10.5
4'	12	120 x 31 x 22	0.0818	14
5'	9	150 x 24 x 22	0.0792	14.5

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Acqua XRE2™

36w / 40w



80

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.

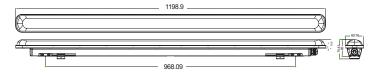
Utilizes high-efficiency SMD 2835 LED chips on metal core circuit boards. High-efficiency driver with built in 1kV surge suppressor operates through 277V.

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)

<20%



Ordering information

Model	Power	Size	Lumens	ССТ	
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

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

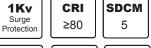














Manufacturing facilities require systems that can perform continuously and sometimes under harsh conditions. The Acqua XS™ Series is a professional LED industrial waterproof enclosed fixture that serves rugged to severe conditions as well as food service areas; The Acqua XS™ Series is designed to support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

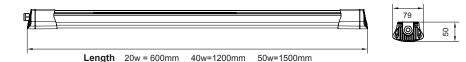
The Acqua XS™ Series features rugged and durable construction. Carries an IP66 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture is present.

The Acqua XS™ Series consists of a full high impact PC body. Utilizes highefficiency 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 x18	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.



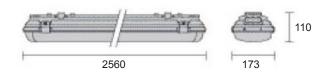
The Acqua 12[™] Series utilizes a patented durable injected PC molded, IK08 Rated. Natural silicone gel gasket bonded to the housing, captive, corrosion-resistant, cam-action PC clips latches (20 pcs) secure the diffuser. Patented Polycarbonate Prismatic diffuser UV stabilized (Opal also available), 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 304SS Clips

Lampholders

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

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

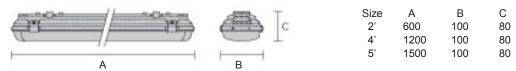
The Acqua 11™Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity, or moisture are present.

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



Ordering information

Item	Size	Item	Size	Item	Size
AL586364	2 feet	AL586365	4 feet	AL586366	5 feet

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

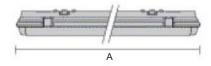
The Acqua 10™ Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

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.

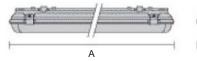
Dimensions (mm)





Size	Α	В	С
2'	660	70	84
4'	1260	70	84
5'	1560	70	84

2 Lamps Configuration



Size	Α	В	С
2'	660	108	84
4'	1260	108	84
5'	1560	108	84

Ordering information

Item Size / lamps

AL586358 2 feet / 1 Lamp AL586359 2 feet / 2 Lamps Item Size / lamps

AL586360 4 feet / 1 Lamp AL586361 4 feet / 2 Lamps Item Size / lamps

AL586362 5 feet / 1 Lamp AL586363 5 feet / 2 Lamps

Optional:

O Opal diffuser PC Full PC Body

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

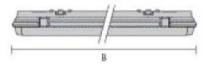
The Acqua 8^{\intercal} Series carries an IP65 rating that ensures integrity in damp and wet locations. Provides protection not just from ambient moisture, but also from jets of water. It is ideal for use in environments where dust, dirt, humidity or moisture are present.

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.

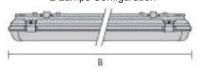
Dimensions (mm)





Size	Α	В	С
2'	65	660	80
4'	65	1260	80
5'	65	1560	80

2 Lamps Configuration



Size	Α	В	С
2'	96	660	80
4'	96	1260	80
5'	96	1560	80

Ordering information

Item Size / lamps

AL586346 2 feet / 1 Lamp AL586347 2 feet / 2 Lamps Item Size / lamps

AL586348 4 feet / 1 Lamp AL586349 4 feet / 2 Lamps tem Size / lamps

AL586350 5 feet / 1 Lamp AL586351 5 feet / 2 Lamps

Optional:

O Opal diffuser PC Full PC Body

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.

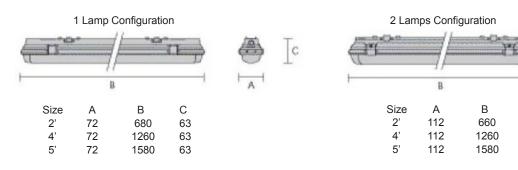
For use with Americanlite_® LED tubes, no need for ballast. T8 Lamp holders, pre wired for one end power, terminal block for quick and secure connection, and gland connector are included.

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

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

C € IP65 IK06 -↓* 5 ¼

Dimensions (mm)



Ordering information

Optional:

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

С

63

63

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	0.0011	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 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 ABS clips latches secure the diffuser.

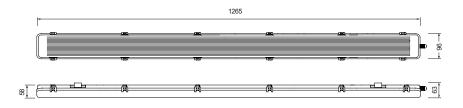
For use with Americanlite_® LED tubes, no need for ballast. Special designed Lamp holders tray, with T8 and T5 KO's for more versatility. T8 Lamp holders, pre wired for one end power (2 end optional), terminal block for quick and secure connection, and gland connector are included.

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

The Acqua 9S[™] Series for LED tubes is ideal for parking garages,



Dimensions (mm)



Ordering information

Item AL586440 Size / lamps 4 feet / 2 Lamps

Optional:

O Opal lens
PC Full PC Body

PS PS Lens / ABS Base

L T8 Lamps included*

(with master carton)

W2 Wired 2 end power

Packing information

Model	Pieces per box	Individual Box (cm)	CBM (box)	Gross weight (KGS)
4' 2 Lamps	1	127 x 9.9 x 6.0	0.0075	1.2

Packing with master carton*

Model	Pieces per box	Master Box (cm)	CBM (box)	Gross weight (KGS)
4' 2 Lamps	10	129 x 32.5 x 21.5	0.0901	11.2



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.