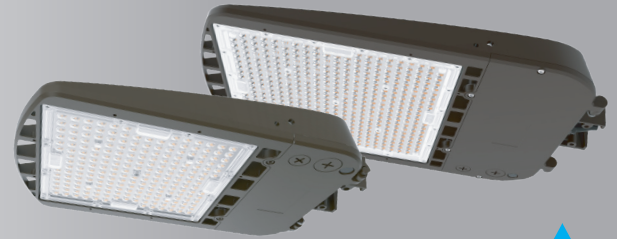


Catalog Number:	Project Name:	Note:	Date:	Type:
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Portor's ALE Area Light Series features outstanding light output performance, uniform illumination, and high efficacy. The one piece die-cast robust aluminum housing provides excellent thermal management for longer life and can withstand everyday harsh outdoor environments.

Ideal use for parking lots, car dealerships, roadways, walkways, school campuses, shopping centers and industrial areas



**NOT FOR USE AS AN UP LIGHT**

**CONSTRUCTION**

Die-cast aluminum body combined with state of the art heat dissipation. Waterproof, built rugged for outdoor harsh conditions.

**ELECTRICAL**

Built with the highest quality, long lasting Universal Voltage driver 100V-277V (347V-480V optional), and water resistant LED chips.

**OPTICAL SYSTEM**

Comes standard with Type III optics designed to reduce glare and improve light distribution through precision formed lens optics. Type IV and Type V is available.

**MOUNTING**

Multiple mounting options available: Slipfitter, square-pole mount, u-bracket, straight arm mount and trunnion mount.

**SENSOR READY**

Photocell and motion sensor available.

**DIMMING**

0-10V dimmable

**ENERGY SAVINGS**

Over 70% energy savings than traditional fixtures, low heat productions requires less maintenance and operation cost.

**LISTING**

UL Listed, RoHS, IP65 rated

**WARRANTY**

5 year Limited Warranty

WATTAGE	DELIVERED LUMENS	EFFICACY
PT-ALE-150-3CP	70W / 12,249	179 lm/W
	100W / 15,356	172 lm/W
	150W / 22,107	159 lm/W
PT-ALE-300-3CP	200W / 33,850	173 lm/W
	240W / 38,496	167 lm/W
	300W / 45,524	163 lm/W

*Based on IES results @ 4000K, 80 CRI. Actual lumens may vary.*

**TECHNICAL SPECIFICATION**

CRI	80
DIMMABLE	0-10V dimming
DISTRIBUTION	Type III (Standard), Type IV & V (Optional)
VOLTAGE	100V-277V (347V-480V optional)
POWER FREQUENCY	50/60 Hz
SENSOR	Photocell and motion sensor capable
POWER FACTOR	>0.9
THD	≤15%
WORKING TEMPERATURE	-40°F ~ 113°F
IP RATING	IP65 Wet Location
WARRANTY	5 year limited



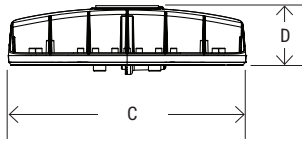
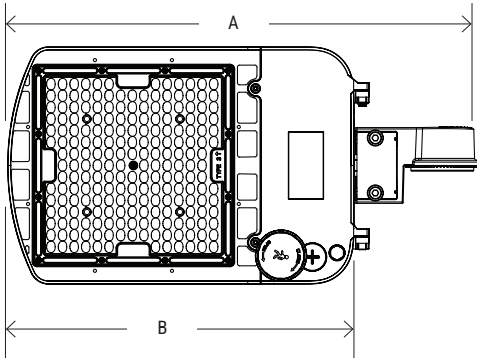
**ORDERING SAMPLE: PT-ALE-150-3CP**

Series	Series	3CP	Finish	Distribution	*Mounting (Not included)	*Accessories/Options	
PT-ALE Economy Area Light Series	150	3CP (30K40K/50K) (70W/100W/150W)	Blank (Bronze)	Blank (Type III) T4 (Type IV) T5 (Type V)  <i>special order required</i>	Bronze SF-AL2 SPM-AL2 SAM-AL2 TM-ALE UB-AL2-1015	Photocell	Sensor
	300	3CP (30K40K/50K) (200W/240W/300W)				PC	PT-UNI2-SP-MW

*\*Sold separate*

Catalog Number:	Project Name:	Note:	Date:	Type:
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**DIMENSION**



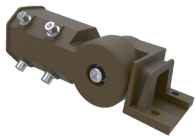
Model No.	A	B	C	D
PT-ALE-150	19.5"	14.37"	9.8"	2.37"
PT-ALE-300	24.4"	19.29"	13.3"	2.37"

QTY/CARTON

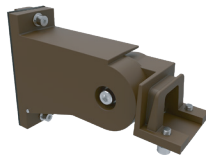


PIECE

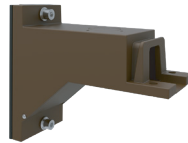
**\*MOUNTING OPTION (SOLD SEPARATELY)**



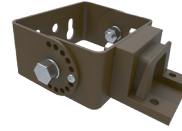
SF-AL2  
Slipfitter



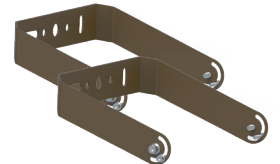
SPM-AL2  
Adjustable Mount For  
Square/Round Pole



SAM-AL2  
Straight Arm Mount for  
Square Pole



TM-ALE  
Trunnion Mount



UB-ALE-SM  
UB-ALE-LG  
U-Bracket Mount

**ACCESSORIES (SOLD SEPARATELY)**



PC  
Photocell  
(120V-277V)



PT-UNI2-SP-MW  
Universal Short Pin Microwave Motion Sensor



PT-MSH-RC2  
Intelligent Remote Control Unit