

PT-ALE-3CP Series

Economy Area/Site Luminaire with CCT and Wattage Selector

Catalog Number:	Project Name:	Note:	Date:	Туре:

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





orderingsample: PT-ALE-150-3CP



WATTAGE	DELIVERED LUMENS	EFFICACY	
	70W / 12,249	179 lm/W	
PT-ALE-150-3CP	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

*Sold separate

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





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DIMENSION





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





*LENS OPTIONS (SOLD SEPARATELY)



T4-ALE-150 T4-ALE-300



T5-ALE-150 T5-ALE-300

***MOUNTING OPTION (SOLD SEPARATELY)**



SF-AL2

Slipfitter



SPM-AL2 Adjustable Mount For Square/Round Pole



TM-ALE Trunnion Mount



UB-ALE-150 UB-ALE-300 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