

LED AREA LIGHT

FEATURES & BENEFITS

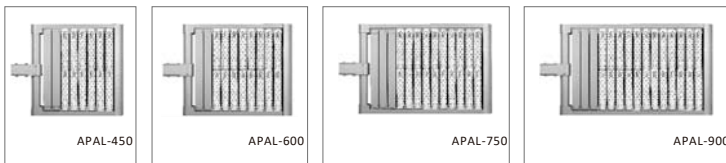
- High lumen output and high mounting height solution.
- Slim & low profile design that minimizes wind load.
- Corrosion resistant polyester powder painted 100µm thickness.
- Meets a 1000-hour salt spray certification per ASTM B117/ ISO 9227:2012.
- Over 20 optical lenses are available for virtually any application.
- Adjustable arm that mounts to a horizontal or vertical 2 3/8" (60mm) O.D. tenon.
- Tenon length must be a minimum of 4.72" (120mm).
- -60~+30 degree or -90~+0 degree of adjustment for leveling when horizontally mounted.
- 5 years limited warranty .

CERTIFICATIONS

UL/ CUL/LM79/ SAA/ CB/CE/K08/RoHS

TECHNICAL PARAMETERS

Power	450-900W
Input	120-277VAC or 220-240VAC or 347-480VAC
PF	>0.95
THD	<20%
L85	>60,000H
Operating Temperature	-40°C ~ +50°C
Efficacy	125-135 lm/W
ANSI CCT	3000K/4000K/5000K/5700K
Min CRI	70* or 80 or 85
IP Rating	IP67
SPD	Optional
DALI	Optional
1-10V	Optional
Photocell	Optional
Smart Control	Optional
Optic (IESNA)	Type I, Type II, Type III, Type IV, Type V
Color Options	Grey/Black/Bronze/White



ORDERING INFORMATION

Example : APAL-600-A1-50K-T4M-BK-1

Fixture	Power (Watts) (40W/module)	Voltage	Color Temperature (CCT)	Light Distribution (Lens Type)	Fixture Color	Mounting Options (Brackets)	Lighting Controls	Accessory Info
APAL - Area Light	450 - 58,500 lumens 600 - 78,000 lumens 750 - 97,500 lumens 900 - 117,000 lumens	A1: 120-277V AC B4: 347-480V AC	30K - 3000K 40K - 4000K 50K - 5000K 57K - 5700K	T1M1 - Type I Medium T2M1 - Type II Medium T3M1 - Type III Medium T3L1 - Type III Long T4S1 - Type IV Short T4M1 - Type IV Medium T5U - 10° T5V - 25° T5W - 40° T5S - 60° T5M - 90° T5L - 120° T5X - 150° T5D - Type V Diffuser	GR - Grey BK - Black BZ - Bronze WH - White CU - Custom*	1 - Single (no bracket needed) 218 - 2 way 180 29 - 2 way 90 39 - 3 way 90 312 - 3 way 120 49 - 4 way 90	00 Not required 01 Photocell 02 Motion Sensor 03 Photocell + Motion Sensor 04 DALI 05 1-10V dimming	BLS - Back Light Shield** RO - Rotated Optics** Bird Spike 3/5/7-pin NEMA Receptacle 20KA Surge Protection Device Safety Cable

*Extra cost for custom color

**Note this after lens type.