

THOR 2 Area Floodlights

5 Year Warranty

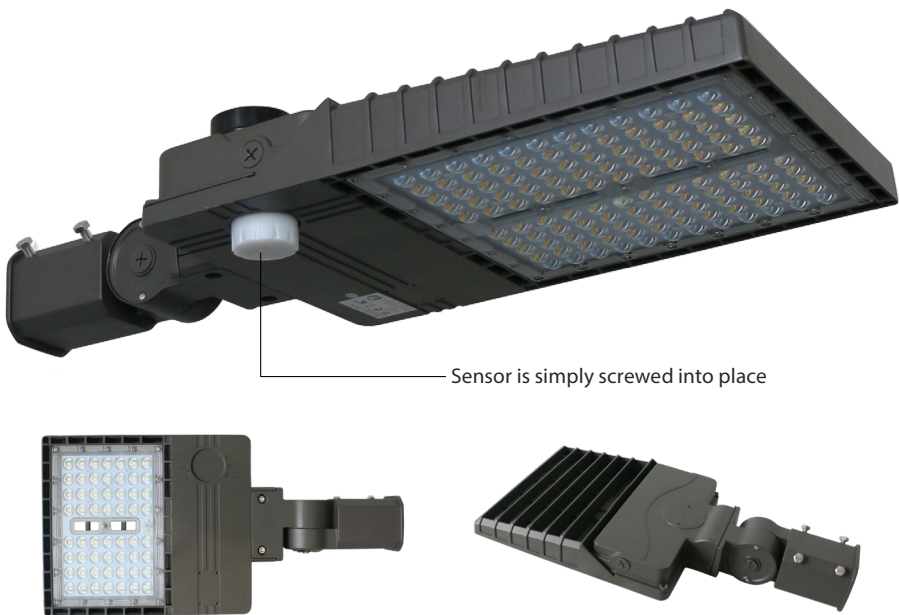


Model	Wattage	VEET	IPART	Lumens	Colour	Warranty
LPT2AF100w	100	TBA	TBA	14,500	5,000k	5 years
LPT2AF150w	150	TBA	TBA	21,750	5,000k	5 years
LPT2AF240w	240	TBA	TBA	34,900	5,000k	5 years
LPT2AF300w	300	TBA	TBA	43,500	5,000k	5 years
*LPTAF340w	340	TBA	TBA	50,430	5,000k	5 years

*LPTAF340w has no motion sesnor option and is NON dimmable

Features & Benefits

- Ultra slim & light weight
 - Motion sensor option available - **10 second installation!**
 - 145 lumen per watt
 - Up to 80% Energy savings
 - Easy to install
 - 3 different mounting types - NOT Included
 - IK8 Rated
- Anti-corrosive aluminum
 - Excellent tennis court, flood and street lighting
 - 5 year warranty period
 - Brackets NOT included
 - Asymmetrical beam angle
 - 90 beam angle available on request.
 - SAA Approved.
 - IP66 Rated



Dimensions & Weight



Model	Length	Width	Spigot Connection (See next page)	Net Weight
LPT2AF100w	354mm	271mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	5.30kg
LPT2AF150w	354mm	271mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	5.30kg
LPT2AF240w	520mm	321mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	7.00kg
LPT2AF300w	520mm	321mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	7.00kg
LPTAF340w	570mm	405mm	MUST ORDER - Spigot / Wall Bracket / Trunnion	10.40kg

Technical Specifications

Voltage AC100-277V	Wattage Mixed	Power Factor >0.95	Beam Angle A/Syem / 90d (order)	Colour 5,000k	Life Cycle 54,000 Hrs
IP Rating IP66	VEET/ESS/REES TBA	CRI >80	Diffused Yes	Dimmable Yes - Standard	Heat Rating -30°c to +45°c

* Please Note: Light Planet’s warranty covers for defective products only. No incidentals like labor or hire cost shall be claimed from any party. Please read our T&C for further information.

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High lumen - Dimmable - Long warranty - Cost effective

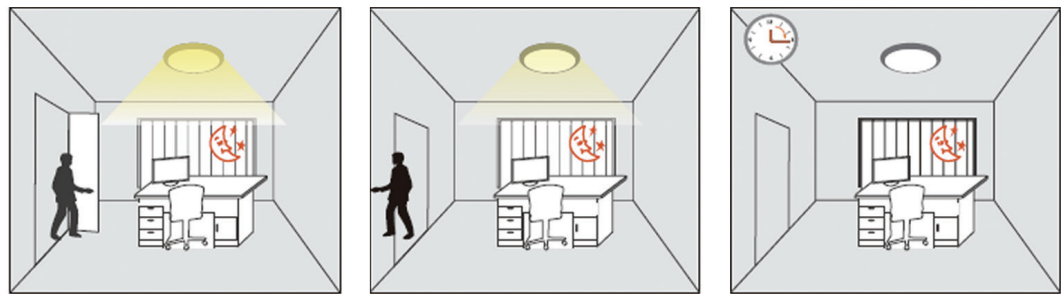
Step-Dimming Function - Motion Sensor

The motion sensor accessories can be simply fitted within 10 seconds by screwing in the unit into place. Once installed the units can be customized to suit an individual sites preferences, with sensitivity, hold time and brightness. Please review the technical specs below or instruction manual for further details.



Motion Sensor simply screws into place in under 10 seconds

*Please note, factory settings can all be overwritten and controled by a remote control - Not Inc



When movement is detected, the fitting will turn on and stay on for the selected period of time allocated via the remote control. RC unit is sold separately.

Once the step 1 function has run, the fitting will drop to the selected brightness for the selected period of time subject to no further movement.

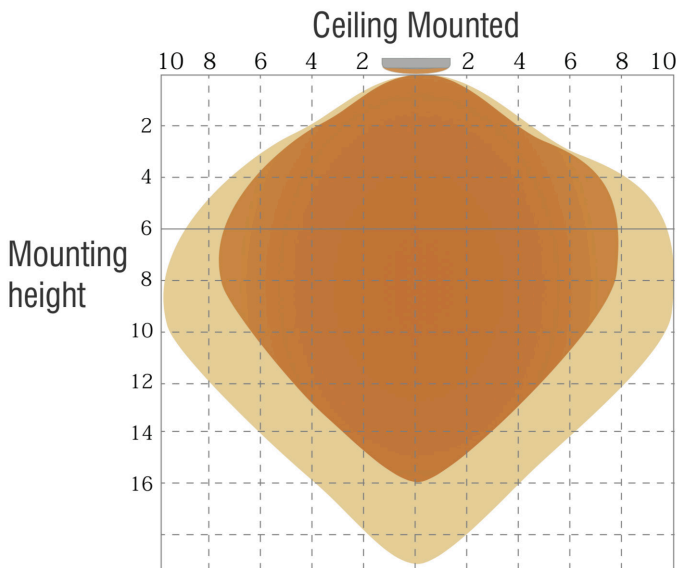
After the step 2 function has run and subject to no further movement, the fitting will either hold the selected brightness or turn off if selected.

Motion Sensor Remote Control Sold Separately



Motion Sensor - Technical Specs

Operating voltage	10-15V DC
Operating current	30mA±5%
Output	DIM 1-10V
Stand-by power	<0.5W
Detection area	25%/50%/75%/100%
Hold time	5s/30s/1min/3min//5min/10min/20min/30min
Daylight threshold *	2Lux/10Lux/50Lux/80Lux/120Lux/Disable*
Stand-by period	0s/10s/30s/1min/5min/10min/30min/+ ∞
Stand-by dimming level	10%/20%/30%/50%
Microwave frequency	5.8GHz±75MHz
Microwave power	<0.3mW
Detection angle	30-150°
Mounting height	Max.15m(ceiling mounted)
Detection range	Max.ø14m(ceiling mounted)
Operating temperature	-20°C~ +60°C
IP rating	IP65



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Arm Types / Dimensions / Design View

PART NO: LPTAFS
Adjustable Spigot Bracket



Spigot Opening Max: 60mm
Bracket length: 185mm

PART NO: LPTAFWB
Adjustable Wall Bracket



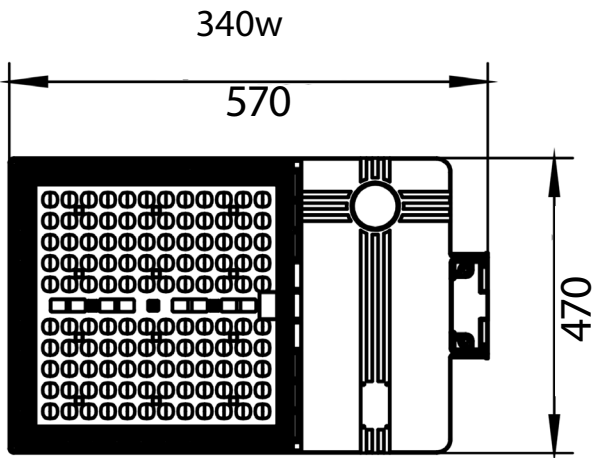
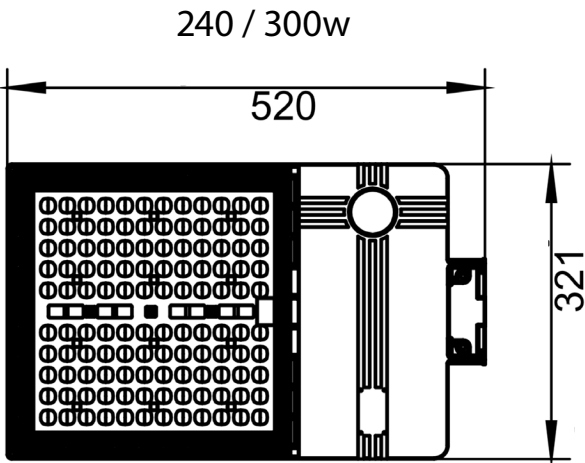
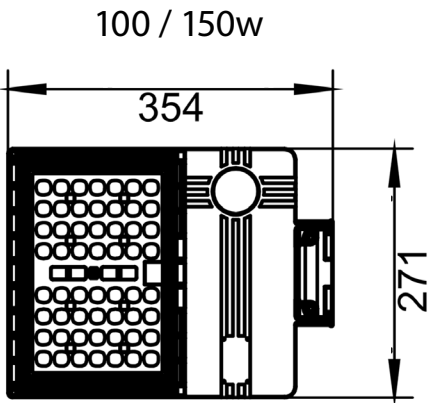
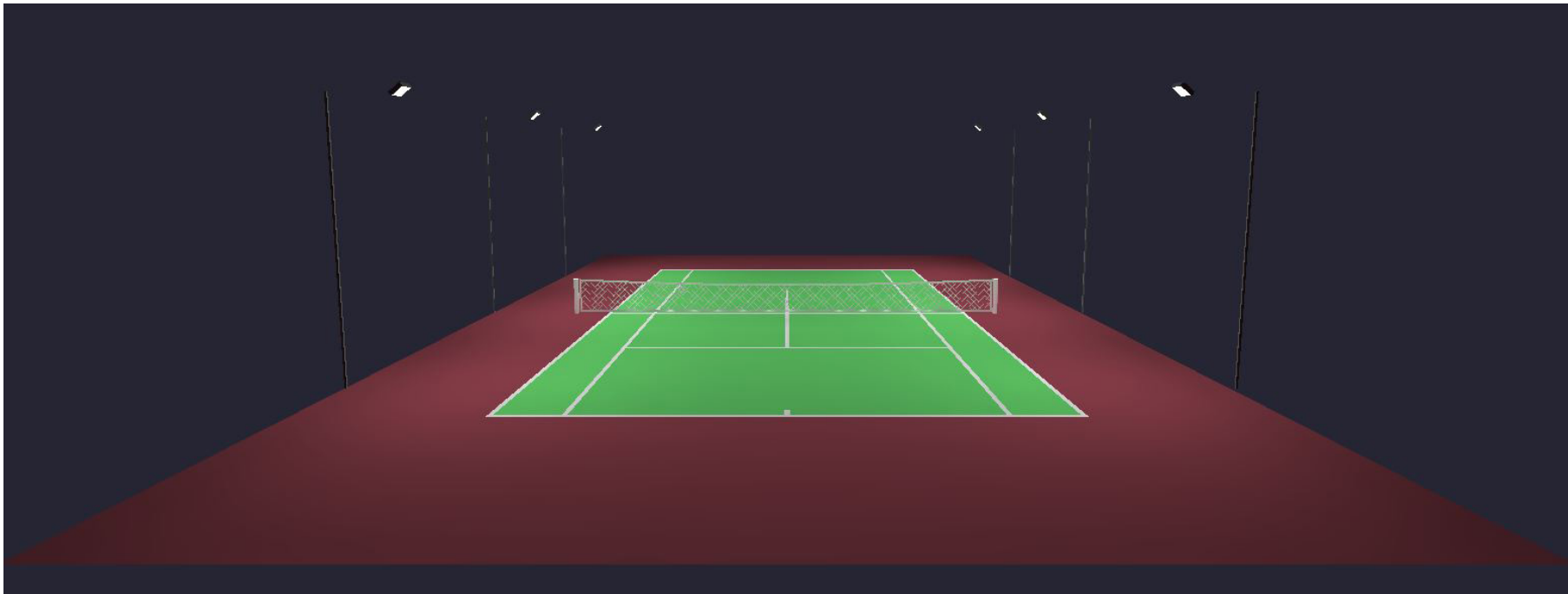
Mount Width: 80mm
Bracket length: 236mm

PART NO: LPTAFTB
Adjustable Trunnion Bracket



Bracket Width: 134mm
Bracket length: 135mm

Excellent Tennis Court, Carpark & Area Flood



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