

LED Sports Light



Application: Perfect stadiums, sports field, driving ranges, ski resorts, parks and more high power, wide flood, pole mount illumination needs

Certification



Feature

- Heavy duty die cast aluminum housing offers a durable and modern aesthetic while carrying inspiration from existing legacy fixture solutions
- Glare shield included in packaging. Easy install for use as required by site demands
- Designed for install as a single assembly or with remote driver box. Allows for on site flexibility.
- Power factor: >0.95; THD: <20%
- Lumen Maintenance over 70% @ 100,000+ Hours
- Pre-Installed Angle Adjustable Yoke Mount Bracket

Specifications

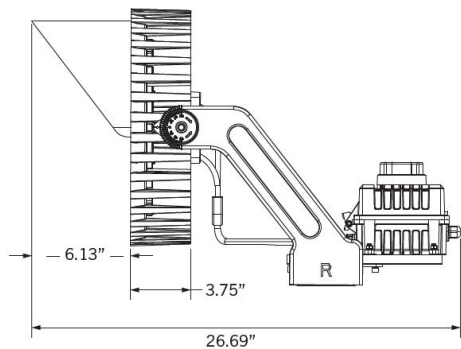
Model	TCL-SP-500W-50TWFM-T1PS4(BHC)	TCL-SP-750W-50TWFM-T1PS4(BHC)	TCL-SP-750W-HV-50TWFM-T1PS4(BHC)
Wattage	500W/400W/300W Selectable	750W/600W/450W Selectable	
Dimming	0-10V	0-10V	0-10V
Lumen Output	70,000 LM	105,000 LM	105,000 LM
Input Voltage	AC100-277V	AC100-277V	AC220-480V
CCT	5000K		
CRI	Ra>80		
Working Temperature	-40°F ~122°F / -40°C~50°C		
Environment Location	WET LOCATIONS (IP65)		
Legacy Equivalent	1500W MH	2000W MH	2000W MH
Driver Surge protection	L/N-PE: 10kV, L-N:6kV		
Lamp Shell	Black		
Beam Angle	40°		
Warranty	10 Years Limited Warranty		
Package Dimension	560x520x520MM/ 22.1" x 20.1" x 20.1"	630x615x595MM/ 25"x24.2"x23.4"	630x615x595MM/ 25"x24.2"x23.4"
Package Weight	17.87KG / 39.39 LB	25.7KG / 56.65LB	25.7KG / 56.65LB

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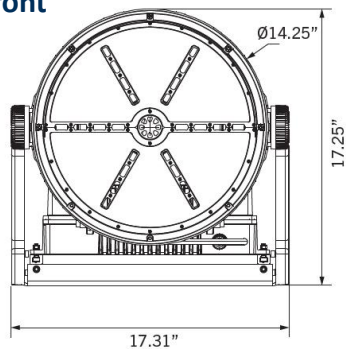
Dimension

500W

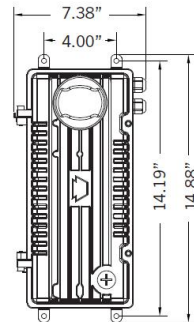
Side



Front

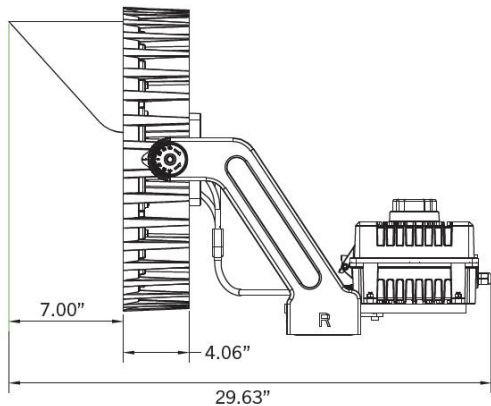


Driver

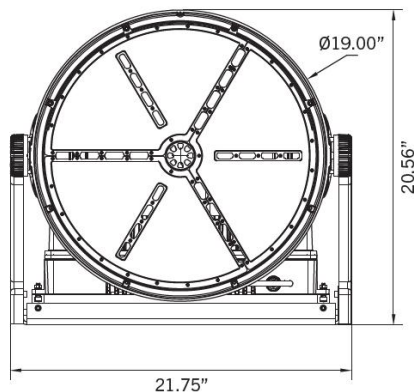


750W

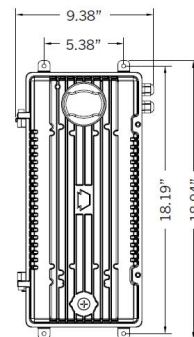
Side



Front



Driver



WIRING DIAGRAM

