

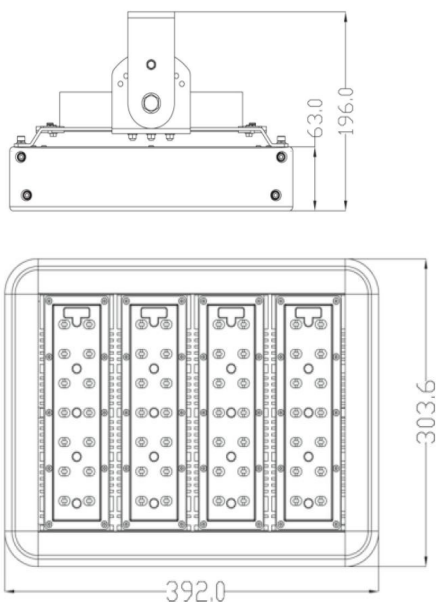
# HITECNICO LED Luminaires



## Features & Benefits:

- Excellent modular design
- Top grade LED chips from Philips Lumileds
- Reliable and high efficiency driver from Mean Well
- Universal full range input 90-305V~; 50/60Hz
- IES file is available for Dialux simulation
- Shock and vibration resistant, water and dust proof IP66
- Symmetric light distribution for wide applications
- Huge energy saving up to replace 350W ~ 400W HPS or MH
- Eco-friendly with no mercury, no lead, no flickers
- Long lifespan for over 50,000 hours
- Easy installation with tool-free maintenance
- The whole lamp up to 5years warranty

## Dimension Drawing (Unit:mm)



## Specifications:

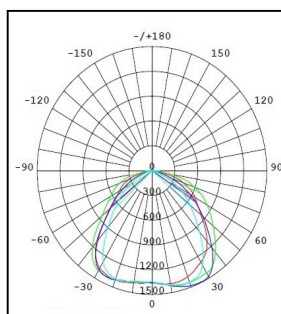
Model No.	HTI-TS-F160A
Power	160W
LED Chip	Philips Lumileds
Power Supply	Mean Well
Efficiency	≥100lm/W
Lumen Output	≥16000lm
Input Voltage	AC 90-305V
Frequency	50/60Hz
Power Factor (PF)	>0.95
Working Temp	-40 °C ~ 50 °C
CRI	Ra ≥ 75
Mounting Way	U-shape Bracket
IP Rating	IP66
Lifespan	≥50,000hours
Warranty	8 years
Material	Aluminums Alloys
Color Temp	5700K, 6500K, 4000K, 3000K
Light Distribution	Symmetric
LED Drive Current	0.85A
Dimension(L×W×H)	392 × 304 × 196 mm
Net Weight	7.15kg
Finish Color	Black (White is optional)

## Applications:

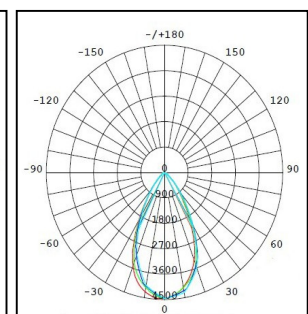
- Parking Area
- Tunnel
- Stadium
- High Mast
- Square



## Optics: Type I



## Type V-60D



**HITECNICO, quality you can trust!**

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