

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 IP67
- Various light distributions for wide applications
- Huge energy saving up to replace 700W ~ 800W 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

Lightning Protection: Yes

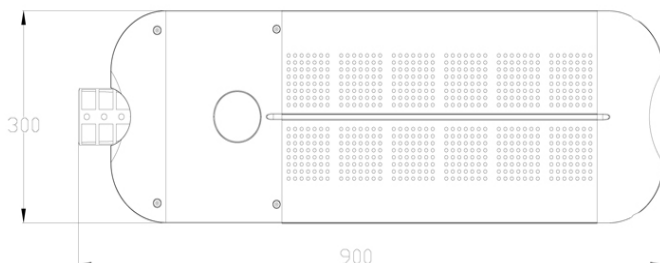
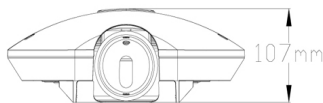
Light Sensor / Photocell: Available

Dimming functions are optional

↑ Three in One (1~ 10V DC or PWM Signal or Resistance)

↑ Timer - Please contact us for details

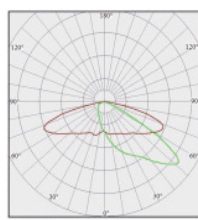
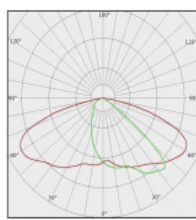
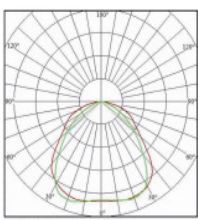
Dimension Drawing: (mm)



Optics: Type I

Type II

Type III



Specifications:

Model No.	HTI-TS-R240A
Power	240W
LED Qty (pcs)	84
LED Chip	Philips Lumileds
Power Supply	Mean Well
Efficiency	≥105Lm/W
Lumen Output	≥25,200Lm
Input Voltage	AC 100~240 / 277V; DC 12 / 24V
Frequency	50/60Hz
Power Factor (PF)	≥0.95
Mounting Way	Fixed with pole
Working Temp	- 40°C ~ 50°C
CRI	Ra ≥ 70
SPD	4KV (10KV is optional)
IP Rating	IP67
IK Rating	IK08
Lifespan	≥50,000hours
Warranty	8 years
Material	Aluminums Alloys
Color Temp	5700K, 6500K, 4000K, 3000K
Light Distribution	Type I, Type II, Type III
LED Drive Current	0.86A
Dimension(L*W*H)	900×300×107mm
Net. Weight (kg)	12.3
Finish Color	Light Grey, Black

Applications:

- Street Lighting
- Parking Lot
- Highway
- Shopping Center
- High Mast



HITECNICO, quality you can trust!

www.hitecnico.com