

# 4" Bicycle Signal Heads



## DESCRIPTIONS

The 4" Bicycle Signal Heads, meticulously crafted with paramount consideration for cycling safety. This specialized accessory comes complete with a corresponding housing, visor, and sturdy bracket, ensuring comprehensive functionality, durability, and enhanced visibility.

- Meet NEW MUTCD 11th Edition (2023), Section 4H.07 Size of Bicycle Symbol Signal Indications, near-side bicycle signal.
- Meet MUTCD Interim Approval for Optional Use of a Bicycle Signal Face (IA-16) (2013)
- Meet Urban Bikeway Design Guide NACTO (2014) Optional Features
- Meet Mass DOT Separated Bike Lane Planning & Design Guide (2015) 6.2.2 BIKE SIGNAL EQUIPMENT

## SPECIFICATIONS

### Bicycle Signal

	Red	Yellow	Green
Model#: Tinted Lens	BTS04RTHA1	BTS04YTHA1	BTS04GTHA1
Model#: Clear Lens	BTS04RCHA1	BTS04YCHA1	BTS04GCHA1
Signal diameter	4 inches		
Visibility	Incandescent appearance		
Supply voltage:	80 to 135 V (60Hz AC)		
Wattage:	2.7W±0.2	3.2W±0.2	3.3W±0.2
Power factor:	> 90%		
THD:	< 20%		
Operating Temperature:	-40°F to 165°F (-40°C to 74°C)		

### Housing

Model#:	BTS04BALHS	BTS04BPCHS
Material:	Aluminum	Polycarbonate
Weight:	5.89 lbs	3.08lbs
Color:	Black	
Visor:	Inclusive	
Brackets:	Inclusive	

## Dimensions (in): Housing with Visor & Bracket

