

Areolite-15

LED Street Light Head



The Magnatech Aerolite 15 Series of modular street light heads offers a flexible solution to all street lighting situations.

The modular design allows a complete range from 60W to 200W with options for different types of LED chips whilst also providing a wide range of optics.

Provision is made for fixing a sensor or antenna on the top of the casing and a compartment for electronics such as GSM and GPS is standard.

The driver is enclosed and easily accessed from below via a swing down cover. Various control options are available such a programmed dimming, 0-10V, DALI etc.

The head is waterproof and dustproof to IP65.

Features

- ✓ Aluminium case
- ✓ Internal driver
- ✓ High efficiency

Replaces

- ✓ 100W to 400W MH
- ✓ SON/HPS lamps
- ✓ MH lamps

Applications

- ✓ Highways
- ✓ Shopping malls
- ✓ Street lights

Model	Areolite 15						
Power	40W	60W	80W	100W	120W	160W	200W
Light Output	4800Lm	7200Lm	9600Lm	12000Lm	14400Lm	19200Lm	24000Lm
Dimension	473×320×127mm			609×320×127mm			
Input Voltage	85-265V AC 50/60Hz						
Beam Angle	140x70°						
CRI	>70						
IP Grade	IP65						
Colours	3000K, 4000K, 6000K						

Details subject to change without notice