

# Product data sheet

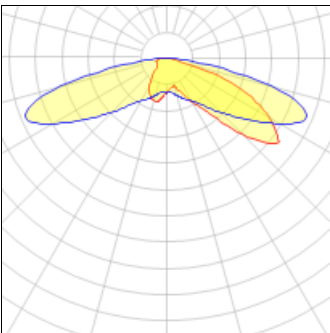
ARCH ARCHEON MEDIUM COBRAHEAD ROADWAY LUMINAIRE  
ARCH-M-PA2-130-740-U-T3  
COOPER LIGHTING



IP  
47

Die-cast aluminum construction; Single latch tool-less entry, Replaces up to 400W equivalent HID; -40°C to 40°C operating range, Pole-mounted; Optional arm and offset adjustable arm mounting, 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation; IP66 rated, Lumens: 5,800 to 23,000; 13 lumen packages; Up to 175 lm/W, 4000K standard, optional 2700K, 3000K, 5000K CCT; CRI: 70 standard, 5 high-efficiency, patented AccuLED optical distributions, Two levels of 10kV surge protection available, Greater than 98% lumen maintenance after 60,000 hours at 40°C

## Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	131 W	CRI	70
Total flux	19190 lm	LOR	100%
Luminous efficacy	146 lm/W	Total power	131 W

## Mounting mode

Pole top mounted

## Shape and measurements

Length: 9.00 in  
Width: 12.00 in  
Height: 0.39 in

## Adjustability

Fixed

## Electric

System power: 131 W

## Protection

IP: 47