Product data sheet

ARCH ARCHEON SMALL COBRAHEAD ROADWAY LUMINAIRE ARCH-S-PA1-90-740-U-T3-HSS

COOPER LIGHTING

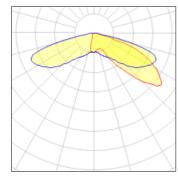






Die-cast aluminum construction; Single latch tool-less entry, Replaces up to 200W equivalent HID; -40°C to 40°C operating range, Polemounted; Optional arm and offset adjustable arm mounting, 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation; IP66 rated, Lumens: 3,000 − 12,000; Up to 173 lm/W, 4000K standard; optional 2700K, 3000K, 5000K CCT; CRI: 70 standard, 6 high-efficiency, patented AccuLED Optics™ distributions, 10kV surge protection options; 3G vibration rated; 7-pin receptacle, 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 | 94 W | CRI | 70 |
| Total flux | 8367 lm | LOR | 100% |
| Luminous efficacy | 89 lm/W | Total power | 94 W |

Mounting mode

Pole top mounted

Shape and measurements

Length: 6.00 in Width: 9.00 in Height: 0.39 in

Adjustability

Fixed

Electric

System power: 94 W

Protection

IP: 47