

Andromeda™ C Pole Mount

SMALL CERAMIC POLE MOUNT LED LUMINAIRES



PRODUCT INFORMATION

LIGHT SOURCE HOUSING

Nichia High Power LED
6063 Aluminium (Marine Grade)
Ceramic Diode Seat with Polycarbonate Pixel Rails
ST12

BRACKET MATERIAL

BRACKET TYPE

FRAME COLOUR

MECHANICAL IMPACT RESISTANCE

IP RATING

OPERATING TEMP

Pole Mount 60mm Diameter

Silver, White, Black

IK10

IP66

-40°C to 70°C

TECHNICAL SPECIFICATIONS

INPUT VOLTAGE

90-305VAC, 50/60Hz (Standard)

DIMMABLE

Non-dimmable standard

LIFESPAN

50,000 hours to L70

POWER

20W, 25W, 30W, 40W, 45W

POWER FACTOR

0.95

BEAM ANGLE

Customisable - Refer to lens options page

IESNA Type I,II,III, IV & V distribution

LUMINOUS EFFICACY

120 lm/W (Cool & Natural White)

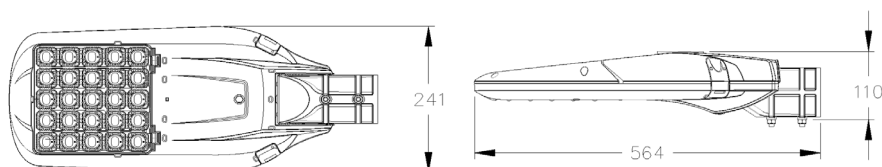
110lm/W (Warm White)

CCT

5,000-5,500K Cool White >70 (CRI) Standard

Additional Options - Frame options 304SS & 316SS. Dimmable with 0-10V, DALI, PE Cell or Nema 7. Varying input voltage including 24V DC to 480V. CCT Options - ~4000K Natural White & ~3000K Warm

SCHEMATIC OF 20W/25W/30W/40W



TYPICAL APPLICATIONS

