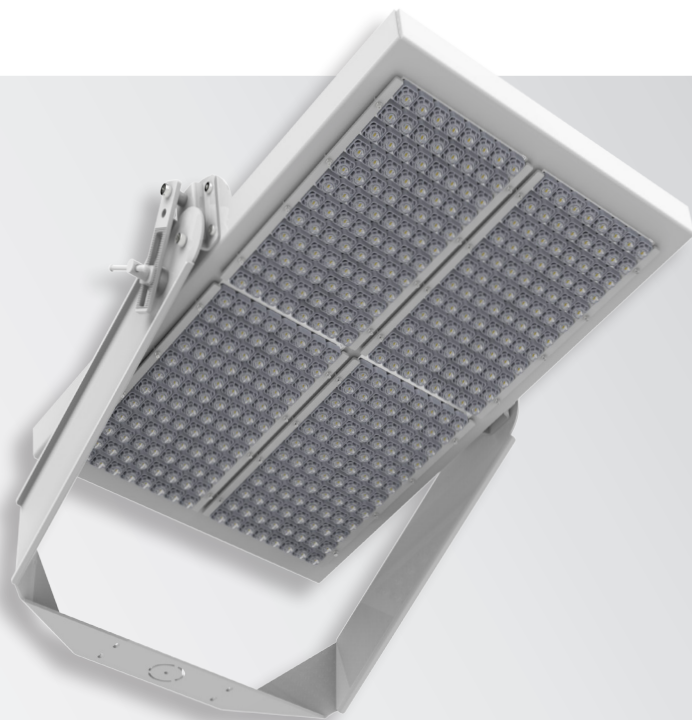


Andromeda™ C High Mast

CERAMIC LED HIGH MAST LUMINAIRE



HIGH POWER 90-305VAC SHOCK RESISTANT RATING



PRODUCT INFORMATION

LIGHT SOURCE
HOUSING

BRACKET MATERIAL
BRACKET TYPE
FRAME COLOUR
MECHANICAL IMPACT RESISTANCE
DRIVER MOUNTING

IP RATING
OPERATING TEMP

TECHNICAL SPECIFICATIONS

INPUT VOLTAGE

DIMMABLE

LIFESPAN

POWER

POWER FACTOR

BEAM ANGLE

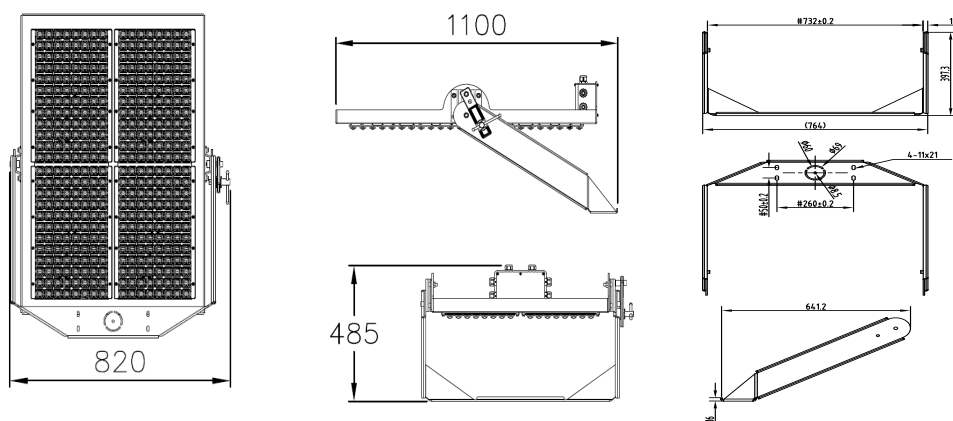
LUMINOUS EFFICACY
CCT

Nichia High Power LED
6063 Aluminium (Marine Grade)
Ceramic Diode Seat with Polycarbonate Pixel Rails
ST12
Trunnion Arm
Silver, White, Black
IK10
4 x Drivers per Light. Remote mounted at base of pole internally. Optional external waterproof enclosure for exterior pole mounting.
IP66
-40°C to 55°C

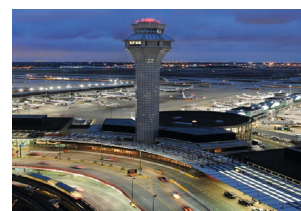
90-305VAC, 50/60Hz (Standard), Varying input available from 24V DC to 480V.
Non-dimmable standard
60,000 hours to L70 B10
1000W
0.97
Distribution Ranges - Refer to lens options page
IESNA Type I,II,III, IV & V distribution
120 lm/W
5,000-5,500K Cool White >70 (CRI) Standard

Additional Options - Frame options 304SS & 316SS. Dimmable with 0-10V, PWM, DALI, PE Cell or Nema 7.
CCT Options - ~4000K Natural White & ~3000K Warm White.

SCHEMATIC OF ANDROMEDA C HMAST 1000W + BRACKET



TYPICAL APPLICATIONS



PRODUCT CODE

POWER

OUTPUT
(LUMENS)

INPUT
CURRENT (mA)

LENGTH
(MM)

WIDTH
(MM)

DEPTH
(MM)

WEIGHT
(KG)

Andromeda-C-HMAst-1000

1000W

120,000

800mA

1100

820

485

56kg