Andromeda C LinearTri Motion

CERAMIC LED CARPARK / STAIRWELL LUMINAIRE















PRODUCT INFORMATION

Nichia High Power LED ADC12 Aluminium (Marine Grade) Ceramic Diode Seat with Polycarbonate Pixel Rails

BRACKET MATERIAL

Wall Mount or Surface Mount

Silver RAL 9006 MECHANICAL IMPACT RESISTANCE IK10 IP66 -40°C to 55°C

TECHNICAL SPECIFICATIONS

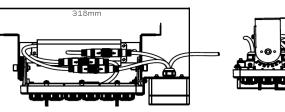
INPUT VOLTAGE 90-305VAC, 50/60Hz (Standard)

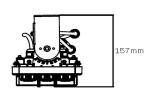
MOTION SENSOR Microwave OPERATING INTERVAL 15 secs to 10 mins LIFESPAN 125,000 hours to L70 POWER 30W & 40W POWER FACTOR 0.95

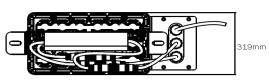
BEAM ANGLE 60°, 90°, 120°, 150° 130 lm/W 5,000 Cool White >70 Standard

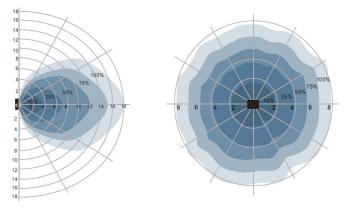
Additional Options for powers and ~4000K Natural White & ~3000K Warm White please enquire directly to Empyrean for more information on MOQ's.

SCHEMATIC OF ANDROMEDA C LINEAR MOTION SENSOR 40W









FEATURES

- INCREASED SAVINGS WITH SENSOR TECHNOLOGY
- MAINTAINED SECURITY LEVELS (PARTICULARLY FOR CAMERAS)
- SUITABLE FOR GENERAL PARKING, AISLES, RAMPS, BAYS, LIFTS, FOYERS &
- CUSTOMISABLE SENSOR SETTINGS TO SUIT APPLICATION
- AVAILABLE FOR ANY POWER OR CCT ANDROMEDA CERAMIC LINEAR LUMINAIRE

MICROWAVE MOTION SENSOR

RATED LOAD 800W (inductive), 1,200W (resistive) HF SYSTEM 5.8GHz +- 75Mhz, ISM wave band TRANSMITTING BAND <0.5mW

POWER CONSUMPTION <0.5W (Standby), <1W (Operation)

DETECTION ZONE Max (D x H): 16m x 15m

2.7m = 8m Diamater Radius (brock?) DETECTION SENSITIVITY 10% / 50% / 75% / 100%

HOLD TIME 10s / 30s / 90s / 3min / 20min / 30min

DAYLIGHT SENSOR 2lux/5lux / 10lux / 25lux / 50lux / Disable STANDBY PERIOD 0s /5s / 5min / 10min / 30min / 1h / $+ \infty$

10% / 20% / 30% / 50% MOUNTING HEIGHT 15m Max MOTION DETECTION $0.5 \,\mathrm{m} \sim 3 \,\mathrm{m/s}$

STANDBY DIMMING LEVEL

150° (Wall Installation) **DETECTION ANGLE** 360° (Ceiling Installation)

OPERATING TEMPERATURE -50°C to 55°C



