



CANDELO

OUTDOOR LIGHTING



ABOUT CANDELO

DESCRIPTION

The Candelo is a true KAPSEA product at its core: robuste and adapted to real life situations. Lights can be equipped with sensors and grouped together wirelessly. Connected lights can predict where the light will be next needed, to increase safety and energy savings. The Candelo will automatically adjust its light intensity depending on the ambient lighting conditions, and thus avoid waste of energy

POWER / LUMENS

100W **13500** lm

150W **20250** lm

WARRANTY
5 YEARS

HIGH EFFICIENTY
135 Lm/w

OPTIONS

WATT(W)	100 W	150 W
COLOR TEMPERATURE	3000K 4000K	3000K 4000K
PRODUCT COLOR	NOIR RAL9004	NOIR RAL9004
BRACKET	STEEL BRACKET	STEEL BRACKET
BEAM ANGLE	AS 80°x140°	AS 80°x140°
DIMENSIONS (mm)	319x351x77	319x351x77
WEIGHT (Kg)	N.W 3.5kg	N.W 3.5kg



POWER SUPPLY

Very long life time.



RESISTANCE TO CATEGORY C3 ENVIRONMENTS

Highly durable.



100% POLYCARBONATE LENSES

UV and impact resistant, imported from Japan.



IP65



IK08



3000K-5000K



CRI >70



>50 000 h



100-277V



LUMILEDS
LUXEON 2835



CHARACTERISTICS



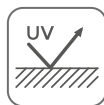
IP65

Highly waterproof design, designed to withstand high-pressure water jets.



IMPACT RESISTANT FRAME

100% pur aluminium ADC 12.



POLYCARBONATE LENSES

100% UV and corrosion resistant, imported from Japan, high quality.



RESISTANCE TO CATEGORY C 3 ENVIRONMENTS

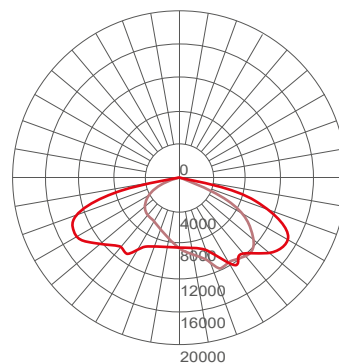
Highly durable.



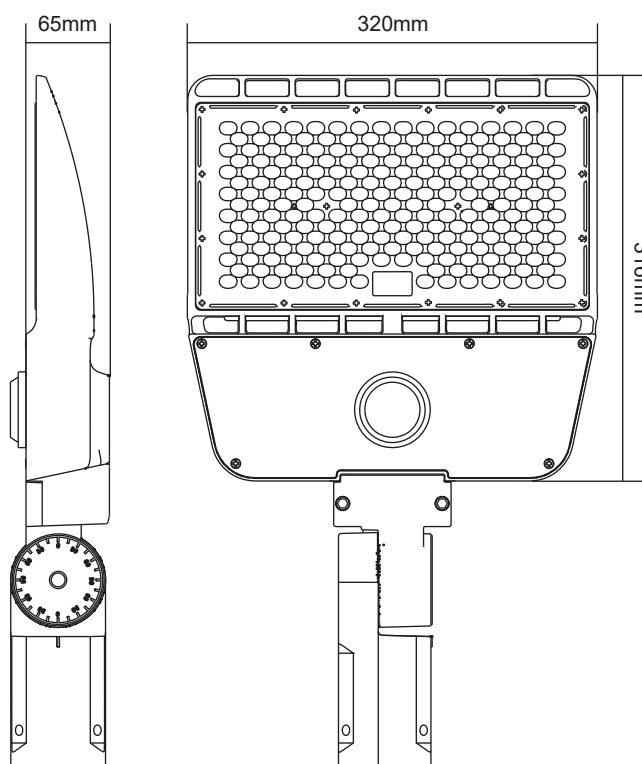
HIGH PROTECTION POWER SUPPLY

Resistant to voltage variations, vibrations and overvoltage.

PHOTOMETRY



DIMENSIONS



**WHERE TO INSTALL
THE CANDELO ?**



AIRPORTS AND TRAIN STATION HALLS, SPORTS FACILITIES