



EVO-D

SOLAR SOLUTIONS



The EVO D is an all-in-one solution with dual lighting heads. An innovative bi-directional lighting solution with a single solar panel. Easy, quick installation. A reliable and well thought out product, capable of delivering up to 2x7500 lumens! Ideal for parking lots, avenues, etc...

UP TO 15000 Lumens

*Contact KAPSEA / or distributors for sizing and verification

**ROBUST & ELEGANT
DESIGN**

**LED MODULE
HIGH EFFICIENCY**

200 LM/W

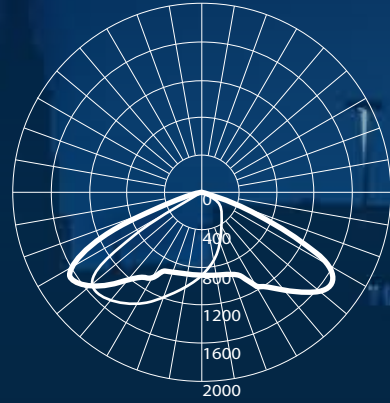
High rentability LED module for maximum energy consumption optimisation.

**LIFEP04
>2,000 CHARGE
CYCLES**

High performance and long life LIFEP04 batteries.



PHOTOMETRY



WHERE TO INSTALL THE EVO-D ?



ROADS AND HIGHWAYS, SMALL TOWN CENTERS

120

180

SOLAR PANELS
POWER RATING

120Wp

180Wp

SOLAR PANEL TYPE

MONOCRYSTALLIN

LIGHTING MODULES
AVAILABLE

2 x LED module 50w / 7500 lumens max . Recommended setting is 30w / 6000 lumens (@4000k - CRI > 70). IP66

AVAILABLE BATTERIES

768Wh
(30Ah/38.4V)

1536Wh
(30Ah/51.2V)

MATERIALS

Aluminium / Polycarbonate lenses

DIMENSIONS



IP66



LUMILEDS
LUXEON 5050



CRI >70



2700K/4000K



PHOTO-
CELL SENSOR



LiFePO4
>2000 CYCLES



TIME
SCHEDULE



MOTION
SENSOR



**WARRANTY
5 YEARS**

	A	B
120	527	1332
180	527	1650