

■ EVO / EVZ Road Lighting

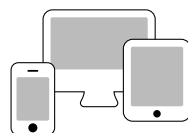


Optional

Remote Control System & Smart
Intelligent System available upon request



Energy saving with
remote control system



Network for
smart intelligent system

Application

Perimeter, Roadway, Parking, Compound, Architectural and Landscape.

Characteristic

Light source	: High power LED
Optical	: Multiple beams
	: Anti glare optic
Power correction factor	: > 0.9
Insulation	: Class 1
Compliance	: IEC 60598-1, IEC 60598-2-3
Ingress Protection (IP)	: IP66
Protection against surge (SPD)	: 10KA ~ 20KA
Colour rendering (CRI)	: ≥ 70
Colour temperature (CCT)	: 3000K ~ 6000K
<i>Other CCT & CRI available upon request</i>	
Weight	: 4.5kg ~ 9.0kg
Wattage	: 60W ~ 180W
Nominal efficacy	: 120 ~ 150 lm/W
Useful life	: > 50,000 hours
	~ Base on the light source
Operating temperature range (Ta)	: -25°C ~ 50°C
Driver	: Built-in high efficiency system
Main voltage	: 200 ~ 240V / 50 ~ 60Hz

Features

- High pressure die cast aluminium alloy housing.
- Corrosion resistant.
- Finished with polyester powder paint.
- Standard colour grey.
- Clip on closure.
- Adjustable mounting spigot for tilting and mounting.
- Anti-aging silicone rubber gasket.
- Clear tempered glass.
- Easy access from the top for maintenance.

Product Speciality



Top Opening Easy
Maintenance



Knife Switch



Side Entry

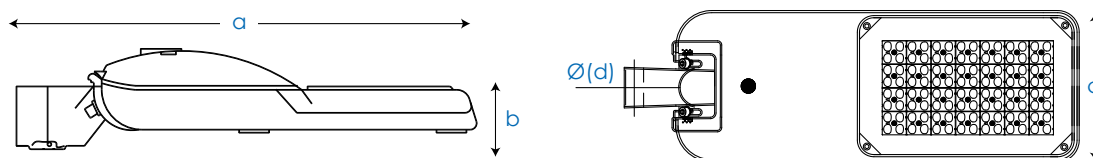


Post Top

Ordering Code Dimension: EVZ

Code	Wattage	LEDs	Nominal Flux	a	b	c	d	Weight (kg)
EVZ02030	20W	12	2600	459	124	190	60	3.8
EVZ04030	40W	12	5200	459	124	190	60	3.8
EVZ06030	60W	24	7800	459	124	190	60	3.8
EVZ08030	80W	36	10400	560	130	210	60	5.0
EVZ10030	100W	36	13000	560	130	210	60	5.0
EVZ12030	120W	45	15600	690	133	260	60	9.0
EVZ15030	150W	72	19500	690	133	260	60	9.0
EVZ18030	180W	72	23400	690	133	260	60	9.0

* The above ordering code is base on CCT~3000K

Dimension (mm)**Photometry T2D**