



SmartBright Solar All-in-one Pathway

BRC010 M LED10/765 solar

Integrated solar street light with Lithium Ferro Phosphate battery, solar panel and charger built into the luminaire. Metal housing, Wall mounting kit option. Microwave based motion sensor

Warnings and Safety

- Not recommended to install this luminaire higher than 4 meters height.
- Factory set dimming profile along with microwave sensor for run time maximization.

Product data

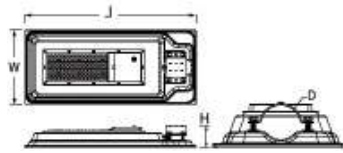
General Information		Grid connection type	Off grid
Driver included	Yes	Controls and Dimming	
Value ladder	Value	Dimmable	No
Light Technical		Configurability	Not configurable
Luminous Flux	1,000 lm	Solar dimming profile	Pre-configured
Correlated Color Temperature (Nom)	6500 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	150 lm/W	Housing Color	Silver Grey
Color rendering index (CRI)	70	Overall length	273 mm
Operating and Electrical		Overall width	183 mm
Battery type	LiFePO4	Overall height	60 mm
Battery ampere hour	5 Ah	Dimensions (Height x Width x Depth)	60 x 183 x 273 mm
Battery voltage	3.2 V	Material	Metal
Battery charging & discharging cycles	500	Battery location	In built
Panel type	Poly crystalline	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Panel voltage	4.5 V	Optical cover type	PS
Panel peak wattage	6 W		

SmartBright Solar All-in-one Pathway

Net Weight (Piece)	1.100 kg
Approval and Application	
Ambient temperature range	0 °C to 45 °C
Product Data	
Order product name	BRC010 M LED10/765 solar
Full product name	BRC010 M LED10/765 solar
Full product code	692382867174799

Order code	911401875502
Material Nr. (12NC)	911401875502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828671747
Numerator - Packs per outer box	16
EAN/UPC - Case	6923828671808

Dimensional drawing



TYPE	W(mm)	L(mm)	H(mm)	D(mm)
1000lm	187	281	64	38
2000lm	187	397	64	48
4000lm	225	515	64	48

