

# VSOLDIER PLUS



100,000  
Hours



12  
Years  
Warranty



The new VSoldier Plus range from Venture Lighting Europe redefines LED street lighting with cutting edge performance, build quality and design. Offering efficiency of 126 Lm/W, a rated life of 100,000 hours and durable construction, the VSoldier Plus enables you to minimise your whole life costs, providing realistic and manageable return on investment opportunities.



76mm mounting bracket  
available: specify -B76



## Physical Data

IP Rating	IP66
IK Rating	IK08
<b>Weight (kg)</b>	
VSoldier Plus	8.2
<b>Dimensions (mm)</b>	
VSoldier Plus	350 x 620 x 115
Mounting	Ø60
<b>Surge Protection</b>	
All	10kV

## Benefits

- High-performance and hassle-free LED Street Light
- Self-cleaning design
- IP66 Weatherproof
- Tool-free easy access design
- Tool-free access LED Driver replacement
- Power-off protection for maintenance safety
- Supporting rod design for maintenance convenience
- **Post Top & Side Entry ± 15°**

## Applications

- Suburban areas
- Road sides
- Car parks

PART NO.	WATTAGE	DESCRIPTION	CONTROLS	EFFICACY	LUMENS	Ra/CCT	SYSTEM POWER	UMSUG CODES
STL070-90	90W	90W VSoldier Plus Street Light	CLKS	125	11,450	740	90W	42 0088 0000 100
STL070-120	120W	120W VSoldier Plus Street Light	CLKS	126	15,300	740	120W	42 0119 0000 100
STL070-150	150W	150W VSoldier Plus Street Light	CLKS	124	18,400	740	150W	42 0147 0000 100
STL070-180	180W	180W VSoldier Plus Street Light	CLKS	119	21,100	740	180W	42 0187 0000 100

**+ Photocell**

-PS	3 Pin Nema Socket
-PN	Nema Socket + Nema Photocell
-P7	7 Pin Nema Socket
-PM	Miniature Photocell

**+ Distribution**

-D1	R17602
-D2	R17603
-D3	R17601

**+ Controls**

-CD	DALI Dimmable
-CA	1-10V Dimmable

**+ Cable Length**

-8m	8 Metres
-10m	10 Metres
-12m	12 Metres

**+ CCT**

-3K	3000
-5K	5000

**+ Mounting**

-B76	Ø76
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**+ Finish**

-FB	Black
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Extended lead time for  
3000 / 5000K versions

### Product Builder Example:

STL070-90	-PS	-D1	-CD	-8M	-3K	-B76	-FB
90W VSoldier Plus Street Light	3 Pin Nema Socket	R17602	- DALI Dimmable	8 Metres	3000	Ø76	Black