

# VSOLDIER



100,000  
Hours



2  
Years  
Warranty



The new VSoldier range redefines LED street lighting with cutting edge performance, build quality and design. Offering efficiency of 123 lm/W, a rated life of 100,000 hours and durable construction, the VSoldier 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	6.4
<b>Dimensions (mm)</b>	
Vsoldier	283 x 679 x 159
Mounting	Ø60
<b>Surge Protection</b>	
STL060-25 / -30	6kV
STL060-50 / -70 / -90	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
STL060-25	25W	25W VSoldier Street Light	CLKS	122	3,170	740	25W	42 0025 0000 100
STL060-30	30W	30W VSoldier Street Light	CLKS	123	3,700	740	30W	42 0030 0000 100
STL060-50	50W	50W VSoldier Street Light	CLKS	119	6,200	740	50W	42 0056 0000 100
STL060-70	70W	70W VSoldier Street Light	CLKS	118	8,300	740	70W	42 0077 0000 100
STL060-90	90W	90W VSoldier Street Light	CLKS	111	10,000	740	90W	42 0097 0000 100

**+ Photocell**

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

**+ Distribution**

-D1	R09601
-D2	R09602
-D3	R09603

**+ 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:

STL060-25	-PS	-D1	-CD	-8M	-3K	-B76	-FB
22W VSoldier Street Light	3 Pin Nema Socket	R09601	- DALI Dimmable	8 Metres	3000	Ø76	Black