



LDC
EQUIPMENT

Solar Street Lights...Fully Integrated Unit

25 year
Solar
LIFESPAN

- ✓ Solar Powered
- ✓ Integrated Design
- ✓ Power of PV Module
- ✓ IP65
- ✓ CREE LED
- ✓ Lithium Battery System
- ✓ PIR Motion Sensor
- ✓ Cost effective
- ✓ Easy to install



ALL-IN-ONE LED
SOLAR STREET LIGHTS 50W

Australian-Made for Safer Roads!



 **(07) 5529 1188**

www.ldcequipment.com.au



Ask us about Finance!

PRODUCT SPECIFICATIONS

Model No.		LDC-F50	LDC-F60
PHYSICAL PARAMETERS			
LED Brand		CREE	CREE
LED Qty		36	36
Power of PV Module (W)		80W	90W
Lithium Battery Capacity (Ah)		35	40
PIR Sensor		Yes	Yes
Dimension of Product (mm)		1187*405*36.5	1187*405*36.5
Dimension of Carton (mm)		1240*460*180	1240*460*180
Net Weight (kg)		20	21
Gross Weight (kg)		22	22.5
LIGHT PARAMETERS			
Light Output (W)		50W	60W
Typical Luminous Flux (Lm)		7000	8400
Colour Temperature (K)		2700-6500	2700-6500
Beam Angle (°)		150° x 70°	150° x 70°
Min. Working	Full Bright	13	13
	Dim Mode	39	39
ENVIRONMENT PARAMETERS			
Charging Temperature (°C)		0°C to +60°C	
Discharging Temperature (°C)		-20°C to +60°C	
Storage Temperature (°C)		-20°C to +45°C	
INSTALLATION			
Recommended Dia. of Top Pole (mm)		76~105	76~105
Recommended Installation Height (m)		6~8	6~8
Recommended Installation Distance (m)		25~30	25~30

NO POWER REQUIRED: Efficiency in one fully integrated system!...for ease and convenience

Contact Us TODAY!

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