



#### **Benefits**

- No external driver required which facilitates easy installation and maintenance
- Delivers uniform light distribution
- IP44 rated diffuser versions for damp locations such as bathrooms and kitchens
- Anti-glare, UGR 19 for eye comfort

# **Application**









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-20°C~40°C

Model	Item Description	w	PF	lm	lm <sub>w</sub>	CRI	BA		Single Box (LxWxH)mm	Outer Box (LxWxH)mm	Packing Qty (PCS/CTN)
F54100RC-WH	SIENA SR 5" R125 9.5W 2800K 90D WH	9.5	0.9	950	100	80	90°	50000	150*150*100	320*470*430	24

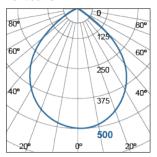
Storage Environment

Technical Specifications	
CRI	80
Colour Consistency (SDCM)	≤ 6
Dimmable	No
Housing Colour	White
IP	IP44
IK	IK02
Driver integrated (Yes/No)	Yes

Electrical Supply			
Frequency (Hz)	50/60Hz		
Voltage (V)	220V-240V		
AC/DC	AC		
Mechanical Properties			
Optical Material	Reflector		
Housing Material	PC		
Application Conditions			
Operating Temperature	-20°C~40°C		
Application Temperature	20°C		

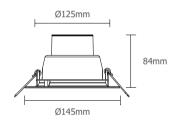
### **Photometric Data**

### F54100RC



m	Lux	Ø cm		
0.5	2000	100		
1	500	200		
1.5	222	300		
2	125	400		
Beam angle = 90°				

## **Dimensional Drawing**



F54100RC