

## Introducing the **FIREFLY**

The **FIREFLY** is a SABS approved locally manufactured LED Lamp and comes with a 6 year guarantee.  
New fit and unique retrofit options.



Consult SA (PTY) LTD



**SABS**  
ISO 9001

# FIREFLY



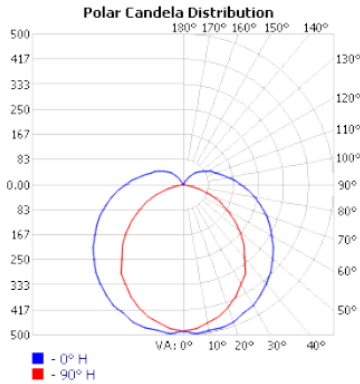
## Product Benefits

- Low, polycarbonate housing extruded to 1mm (no glass)
- Industry-Leading Low Life Cycle Cost
- Low energy consumption
- Modern sleek design
- Low maintenance
- Direct Drive Technology Onboard
- Long life
- Easy installation
- SABS Tested and Passed
- SANS-IEC 60598 safety compliance and mark



## Product Features

- Attractive wide angle diffuser
- Additional Options Include Emergency, Radar Motion sensor and Variable Switching
- LED life L70B10 - 60 000 hours
- Direct Drive Technology Onboard
- Supply = 220-240V 50-60Hz PF>0.95
- 80% Flicker Free
- Surge Protection 1,5kV
- No Interference with WIFI Barcode Scanners or Radio Frequencies
- 6 year Guarantee



**T8**



**T5**



## Efficacy Rating

- **PREMIUM RANGE** >140 lm/W
- **MID RANGE** 120 - 140 lm/W
- **ECO RANGE** 100 - 120 lm/W

Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	GAI	Reference Code
<b>600mm module</b>						
(T8) -9W	1000	5000K	113	>85	>96	LLC-FRY-9W-1R6-T8
<b>900mm module</b>						
(T8) -15W	1500	5000K	113	>85	>96	LLC-FRY-15W-1R9-T8
<b>1200mm module</b>						
(T5) -15W	1700	5000K	113	>85	>96	LLC-FRY-15W-1R12-T5
(T8) -18W	2000	5000K	111	>85	>96	LLC-FRY-18W-1R12-T8
<b>1500mm module</b>						
(T5) -18W	2000	5000K	111	>85	>96	LLC-FRY-18W-1R15-T5
(T8) -18W	2000	5000K	111	>85	>96	LLC-FRY-18W-1R15-T8
<b>1800mm module</b>						
(T8) -27W	2700	5000K	100	>85	>96	LLC-FRY-27W-1R18-T8
<b>2400mm module</b>						
(T8) -36W	3600	5000K	100	>85	>96	LLC-FRY-36W-1R24-T8

