

# LED UK

## Defender

The Defender dual switched LED is a linear luminaire available in a 900mm x 150mm Body and fitted with a high impact security sealed opal diffuser. Fitting is tested to IK10 with a construction which provides an Anti-Ligature installation. The removable internal gear tray is light weight and fitted with the latest generation Tridonic LLE 6000K Stark boards. Dual switching provides a primary circuit for full output whilst the secondary circuit allows for a switched night light operation.

- IK10 Impact Rating
- 5 year warranty
- 50,000 hours
- Mercury free, No UV or IR
- Instant start and flicker free



### General

Dimensions	900 x 150 x 120
Installation	Ceiling Surface
Voltage	200-240Vac 50/60Hz
Certification	SAA, TUV, CE, GS, CB, ERP
Warranty	5 Years

### Performance

IP Rating	IP20
Operating Temperature	-15 - 45°C
Colour Rendering	Ra>80
Longevity	50,000 hours
System Power	Primary Circuit 15 W Secondary Circuit 65 W
Luminous	Primary Circuit 7300Lm (initial) Secondary 1250Lm (initial)
Efficiency	100.0 l/cW 100.0 l/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

### Available options

Wattage	80W
Colour Temperature	6500K, 6500K / 3000K (Night)
Dimming	Fixed Output

Product Code: DEF