

## Widex

The Widex Surface LED is a continuous surface linear luminaire available in lengths ranging from 574mm to 4488mm. The fitting is made from extruded aluminium with a polycarbonate diffuser to achieve a highly efficient luminaire with a remote driver.

- Continuous aluminium profile
- Instant on no flicker
- Environmentally Friendly No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span



#### **General**

Dimensions	Ranging From
	50 x 37 x 574mm- 50 x 37 x 4,488mm
Installation	Surface Mounted
Voltage	100-240Vac 50/60Hz
Certification	CE, ROHS
Warranty	5 Years

#### **Performance**

Colour Rendering	Ra>85
MacAdam Ellipse	3 Step
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UGR	<19
System Power	Ranging From
	15.07 W-
	120.56 W
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Exit Lumens	Ranging From
	1,718 lm
	14,141 lm
Efficiency	~125.6 II/cW
Longevity	L90 / B10 @ 50,000 hours
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating
	OIVA IValling



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### **Available options**

Size	574mm - 1,718lm, 714mm - 2,141lm, 854mm - 2,609lm, 993mm - 3,032lm, 1,133mm - 3,435lm, 1,273mm - 3,858lm, 1,412mm - 4,326lm, 1,552mm - 4,749lm, 1,692mm - 5,152lm, 1,832mm - 5,575lm, 1,971mm - 6,043lm, 2,111mm - 6,466lm, 2,251mm - 6,869lm, 2,391mm - 7,292lm, 2,530mm - 7,760lm, 2,670mm - 8,183lm, 2,810mm - 8,586lm, 2,950mm - 9,009lm, 3,090mm - 9,477lm, 3,230mm - 9,900lm, 3,370mm - 10,304lm, 3,510mm - 10,727lm, 3,649mm - 11,195lm, 3,789mm - 11,618lm, 3,929mm - 12,021lm, 4,069mm - 12,444lm, 4,208mm - 12,912lm, 4,348mm - 13,335lm, 4,488mm - 13,738lm, 4,628mm - 14,141lm
Profile Colour	Aluminium, Special Colour (Available on Request)
Colour Temperature	4000K
Diffuser	Opal, Frosted, Clear
Dimming	Fixed Output, 1-10V Dimming, DALI Dimming
Emergency	Not Required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test

**Product Code: WDX**