



# ***ULTIMATE LONG LIFE***

***Guaranteed up to 70,000 Hours***

THE ULTIMATE LIGHTING SOLUTION FOR  
PROFESSIONAL APPLICATIONS

The Aura *ULTIMATE* LL is a T8 26mm diameter Long Life tri-phosphor fluorescent lamp. Continuous development efforts and a unique production process gives you a lamp with the worlds longest life. This unique lamp sets the new standard for products with an extended lifetime.

Aura *ULTIMATE* lamps gives you a service life of 48,000 hours when operated with conventional or low loss ballast and starter. Based on different operation behaviours in professional installations the possible lifetime will be substantially extended.

Aura *ULTIMATE* offers you the lowest possible cost of operation for your lighting installation. The extended service life and extremely low failure rates puts you in control of your maintenance and replacement costs and facilitates planning of group-replacements in critical applications.

The *ULTIMATE* is developed based on a new patented cathode shield construction. This design provides a unique fluorescent lamp with an exceptional service life combined with an improved end-of-life protection against overheating.



## **Applications**

Wherever a Long Life solution is an advantage, especially in environments with high ceilings, hard to reach luminaires or cost intensive replacement areas.

Ideal for Offices, Industrial Production Areas, Warehouses, Sports Facilities, Hospitals, Hotels, Tunnel Lighting, etc.

**The Greenstock Lamp Company**

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## Specification

The Aura *ULTIMATE* has the same characteristics for electrical operation and light technical data compared to other T8 (26mm) fluorescent lamps. They fit in all luminaires developed and installed for T8 lamps. The *ULTIMATE* range is designed for operation with electronic ballast (preferably warm start) and conventional or low loss ballasts and starters.

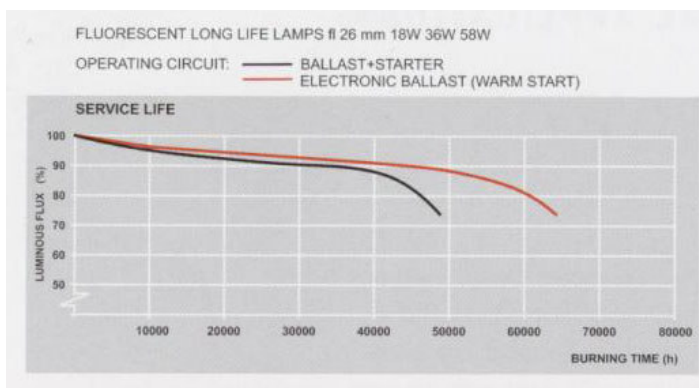
The *ULTIMATE* is a high colour rendering tri-phosphor lamp (Ra 85).

## Long Life Guarantee

The Aura long life fluorescent lamps are manufactured in accordance with IEC/EN 60081 standard.

For economical reasons Greenstock recommends group replacement of fluorescent lamps.

For the operation of the *ULTIMATE* fluorescent lamp Aura guarantees the service life.



## PRODUCT INFORMATION

Cap: G13 Type	Colour	Colour Temp (K)	Luminous Flux (lm/100h)	Luminous Efficacy (lm/W)	Diameter (mm)	Length without Pins (mm)	Packing Unit (pcs)	Lifetime (hrs) Conv Ball	Lifetime (hrs) Electronic Ball	Art No
18W/827	Interieur	2700	1300	72	26	590	25	48,000	70,000	430212
18W/830	W White	3000	1300	72	26	590	25	48,000	70,000	430213
18W/835	Mid White	3500	1300	72	26	590	25	48,000	70,000	430218
18W/840	White	4000	1300	72	26	590	25	48,000	70,000	430214
18W/845	White plus	4500	1300	72	26	590	25	48,000	70,000	430215
18W/865	Daylight	6500	1250	69	26	590	25	48,000	70,000	430216
30W/827	Interieur	2700	2450	82	26	895	25	36,000	46,000	430222
30W/830	W White	3000	2450	82	26	895	25	36,000	46,000	430223
30W/835	Mid White	3500	2450	82	26	895	25	36,000	46,000	430228
30W/840	White	4000	2450	82	26	895	25	36,000	46,000	430224
30W/865	Daylight	6500	2300	77	26	895	25	36,000	46,000	430226
36W 1m/830	W White	3000	3000	83	26	970	25	48,000	70,000	430243
36W 1m/840	White	4000	3000	83	26	970	25	48,000	70,000	430244
36W/827	Interieur	2700	3350	93	26	1200	25	48,000	70,000	430232
36W/830	W White	3000	3350	93	26	1200	25	48,000	70,000	430233
36W/835	Mid White	3500	3350	93	26	1200	25	48,000	70,000	430238
36W/840	White	4000	3350	93	26	1200	25	48,000	70,000	430234
36W/845	White Plus	4500	3350	93	26	1200	25	48,000	70,000	430235
36W/865	Daylight	6500	3250	90	26	1200	25	48,000	70,000	430236
38W/830	W White	3000	3350	88	26	1047	25	36,000	46,000	430283
38W/840	White	4000	3350	88	26	1047	25	36,000	46,000	430284
58W/827	Interieur	2700	5200	90	26	1500	25	48,000	70,000	430252
58W/830	W White	3000	5200	90	26	1500	25	48,000	70,000	430253
58W/835	Mid White	3500	5200	90	26	1500	25	48,000	70,000	430258
58W/840	White	4000	5200	90	26	1500	25	48,000	70,000	430254
58W/845	White Plus	4500	5200	90	26	1500	25	48,000	70,000	430255
58W/865	Daylight	6500	5000	86	26	1500	25	48,000	70,000	430256



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