

AURELED FLOW

W	Size	Sys. lm	Colour temp	Code	Suffix
AURELED FLOW Exposed T-Bar					
19	600 x 600	3000	4000K	EL-AUR-2144-	----
33	600 x 600	5000	4000K	EL-AUR-2145-	----
19	600 x 600	2900	3000K	EL-AUR-2150-	----
33	600 x 600	4850	3000K	EL-AUR-2151-	----



Encompassing a range of new technology and innovative design features, Aureled Flow is an optical illusion. Seen from below, the luminaire is completely level and square, but at a distance it changes shape and the light appears to flow out of it.

It delivers an impressive system efficacy of up to 123lm/w whilst maintaining excellent glare control for office environments.

The Aureled Flow will slide into confined spaces. Coupled with a detachable gearbox incorporating a plug-and-play connector this luminaire is the perfect solution for locations where other services are likely to be fouled.

Once installed, the gearbox can be detached from the luminaire housing as required whether for upgrading to dimming or maintenance.

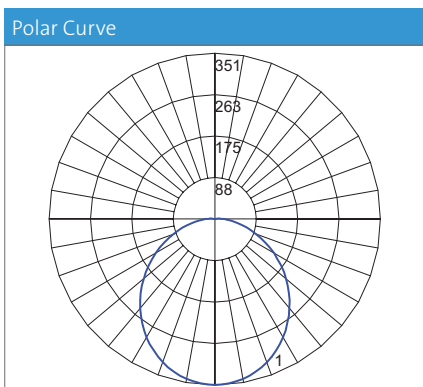
Aureled Flow takes LED technology and turns it into a truly viable solution for full general lighting, capable of replacing luminaires using older T5 technology.

Options:

- » Surface/plaster
- » Seismic restraint
- » Tunable White (DALI Type 8)

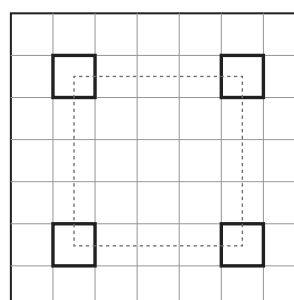


Wiring options	Suffix	Technical specifications
Standard	-000	Total luminaire efficacy 123lm/W
DSI/STD terminal block	-100	MacAdam 3 SDCM
DALI/STD terminal block	-200	CRI > 83
Tunable White (DALI Type 8)	-220	Luminaire lifetime L ₉₀ B ₁₀ 64,000hrs
Maintained emergency	-800	Greenstar: 2.4m x 2.4m = 1.01W/m ² /100 lux
DALI monitored emergency	-801	3.0m x 3.0m = 0.99W/m ² /100 lux
Organic Response (SN3)	-950	



NORMALISED POLAR CURVE
 Maximum Candela = 350.604 cd/klm
 # 1. Vertical Plane Through Horizontal Angles (0 - 180)

Nominal dimensions (mm)						
	A	B	C	D	E	Weight
Fitting						
Aureled Flow ETB	593	593	48	43	80	6.4kg



Performance Summary	
Spacing	
2.4m x 2.4m - 21W	= 348.79 lux
3.0m x 3.0m - 34W	= 388.03 lux
Design parameters	
Maintenance	0.8
Reflectance	70/50/20
Ceiling height	2.7m
Working plane	0.72m
Based on an open plan of 16.8m x 16.8m/21m x 21m	