

SURFACE MOUNTED LUMINAIRE

LED SURFACE ECLIPSE



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Fitzgerald^{FL}
Lighting your world

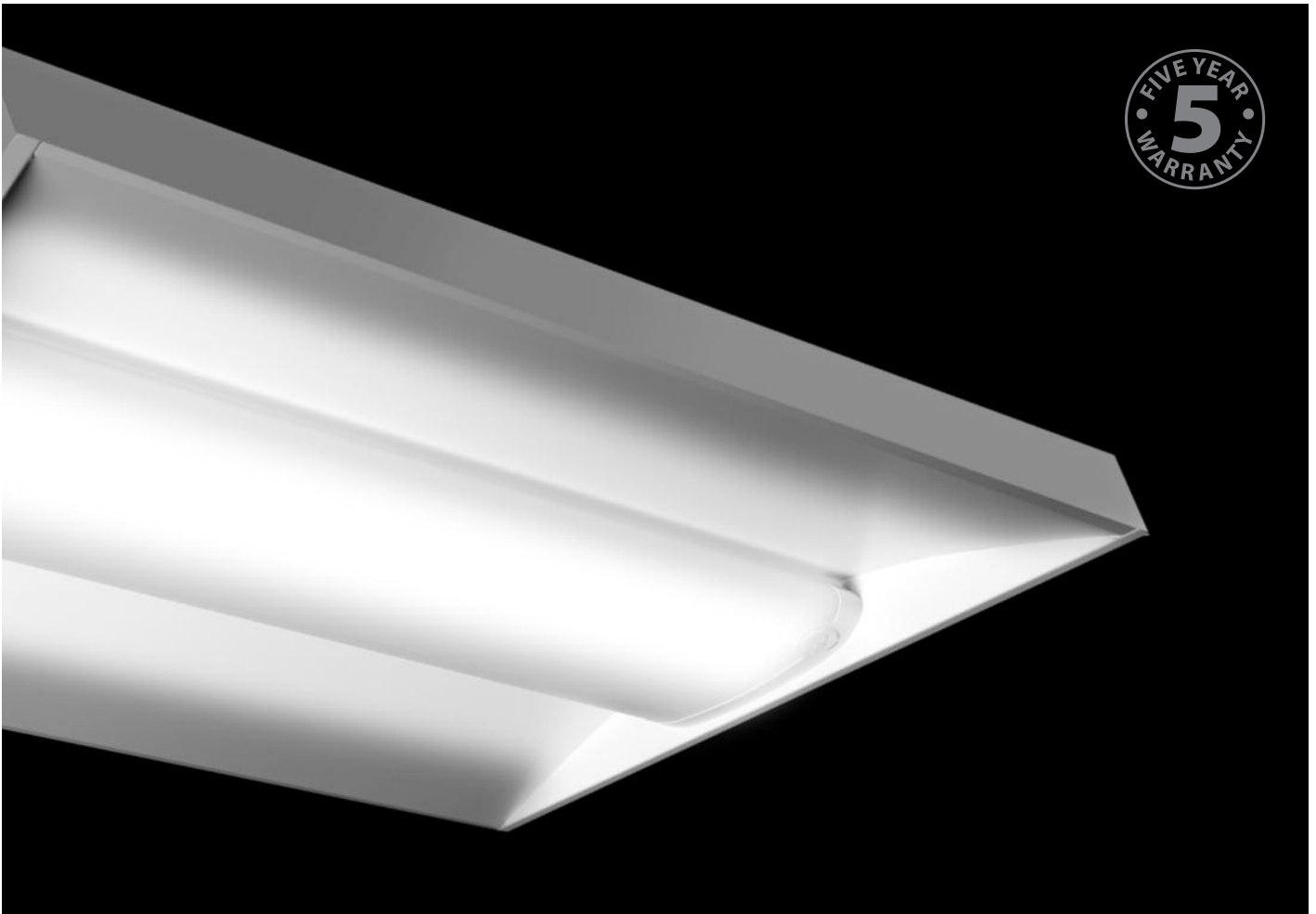
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IP20



The Surface Eclipse is a popular and efficient alternative to louvred or conventional flat panel technology for surface mounted solutions.

This attractive luminaire creates a subtle lighting effect utilising a curved reflector system, which allows a combination of direct and indirect lighting, all encompassed within a stylish body.

Applications:

- Receptions
- Offices
- Shops
- Schools and Colleges
- Hospitals

Product Specifications:

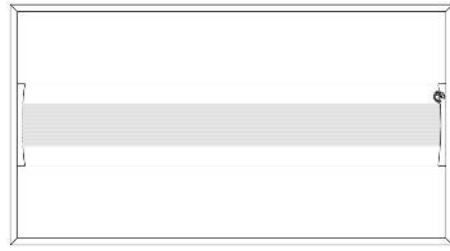
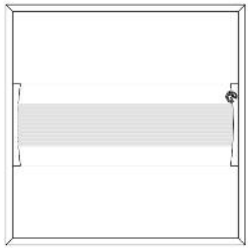
- Fitted with a reeded acrylic wrap around frosted prismatic diffuser for an even light distribution
- Manufactured from mild steel with white paint finish as standard
- Constant output driver with colour 850 as standard

Optional Features:

- /OW:** Off white paint (RAL9010)
- /1.5SK:** 1500mm pendant suspension kit
- /3SK:** 3000mm pendant suspension kit

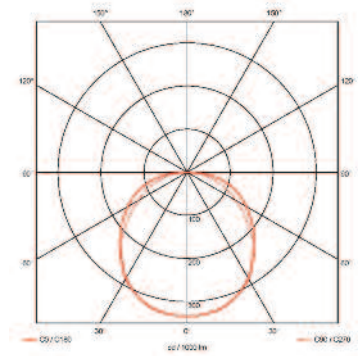
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Body Style B
600 x 600

Body Style C
1200 x 600



Polar Curve:
Photometric data is available
online for dialux and relux.

TYPICAL ENERGY SAVINGS
Compared performance
over 50,000 hours

Order Codes

LED Surface Eclipse

	Lumens	Watts	Body	Length	Width	Depth
SECE22/B/CO/850	2722	22	B	600	600	66
SECE33/B/CO/850	4083	33	B	600	600	66
SECE44/C/CO/850	5444	44	C	1200	600	66
SECE66/C/CO/850	8166	66	C	1200	600	66

Test on SECE33/B/CO/850 gave a result of 3095 luminaire lumens which delivers 76% light output ratio.

Standard Technology

2x40 watt PL

96 Circuit Watts
Luminaire Lumens 3400
Lamp Maintenance
12,000 Hours
4800 K/Watts

Total energy cost
@ 11p-kwh = £528.00
Plus 8 new lamps

LED Surface Eclipse

SECE33/B/CO/850
33 Circuit Watts
Luminaire Lumens 3795
Lamp Maintenance
50,000 Hours
1650 K/Watts

Total energy cost
@ 11p-kwh = £181.50
No Lamp Maintenance

Gear Options:

/AD: 1-10V Analogue dimming

/DL: Dali addressable dimming

Emergency Options:

/M3: 3hr maintained emergency

Colour Temp Options:

/830: Colour 830

/840: Colour 840

Installation options:

Exposed T NO
Plasterboard NO
Metal Pan NO
Surface YES
Suspended YES

LED Surface Eclipse part code formula example:

Product Family	Watts	Body Style	Gear Option	Optional Feature	Colour Temp	Emergency Option
SECE	33	B	DL	OW	850	M3

Occupancy and daylight sensor options available on this product



TOTAL SAVINGS
£346.50