

SURFACE MOUNTED LUMINAIRE

LED SURFACE CELESTIAL

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Lighting your world

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LED SURFACE CELESTIAL

SURFACE LUMINAIRES

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IP20



The Surface Celestial provides a high quality lighting solution for commercial installations.

An attractively designed surface mounted and suspended luminaire.

Its clean lines give it a smooth profile against the ceiling.

Applications:

- Offices
- Shops
- Schools
- Commercial



Product Specifications:

- Slim fit to ceiling
- Manufactured from mild steel with white paint finish as standard
- Constant output driver with colour 850 as standard

Optional Features:

- /M3:** 3hr maintained emergency
- /OW:** Off white paint (RAL9010)
- /1.5SK:** 1500mm pendant suspension kit
- /3SK:** 3000mm pendant suspension kit

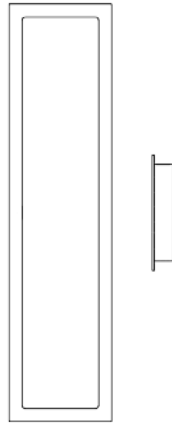
Occupancy and daylight sensor options available on this product

LED SURFACE CELESTIAL

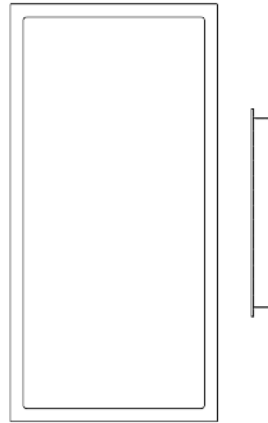
SURFACE MOUNTED LUMINAIRE



Body Style B

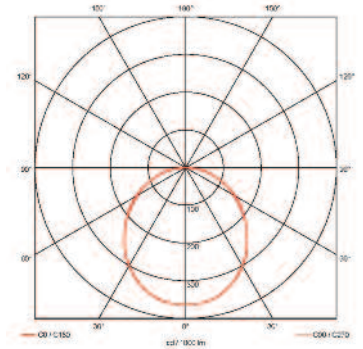


Body Style A



Body Style C

PLEASE NOTE:
Special body sizes are available to order. Please contact us for details.



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

TYPICAL ENERGY SAVINGS

Compared performance over 50,000 hours

Order Codes

LED Surface Celestial

	Lumens	Watts	Body	Length	Width	Height
SCE25/A/CO/850	2978	25	A	1220	310	62
SCE35/A/CO/850	3970	35	A	1220	310	62
SCE50/A/CO/850	5583	50	A	1220	310	62
SCE25/B/CO/850	2978	25	B	620	620	62
SCE35/B/CO/850	3970	35	B	620	620	62
SCE50/B/CO/850	5583	50	B	620	620	62
SCE50/C/CO/850	5956	50	C	1220	620	62
SCE70/C/CO/850	7940	70	C	1220	620	62
SCE100/C/CO/850	11166	100	C	1220	620	62

Test on SCE35/B/CO/850 gave a result of 3510 luminaire lumens which delivers 88% light output ratio.

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

Standard Technology

4x18 watt T8 (CAT2)

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

Total energy cost

@ 11p-kwh = **£528.00**
Plus 16 new lamps

LED Celestial

SCE35/B/CO/850

32.2 Circuit Watts
Luminaire Lumens 3510
Lamp Maintenance
50,000 Hours
1610 K/Watts

Total energy cost

@ 11p-kwh = **£177.10**
No Lamp Maintenance



TOTAL SAVINGS
£350.90

LED Surface Celestial part code formula example:

Product Family	Watts	Body Style	Gear Option	Colour Temp	Emergency Option
SCE	35	B	DL	850	M3