

## CLS300 SURFACE MOUNT LED CEILING LIGHT

CLS300 is a stylish surface mounted LED ceiling light constructed from aluminium and polycarbonate. The product is ideally suited to quality commercial and residential projects. CLS300 is available in two different wattage configurations and the base colour can be refinished by special request.

### ELECTRICAL PARAMETERS

Input Voltage:	220-240VAC
Power Consumption:	21W
LED Driver Classification:	Constant Current 500mA
Light Source Classification:	SMD2835



### MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK08
IP Protection Rating:	IP65
Nominal Dimensions:	320x63mm
Construction Material:	Polycarbonate UV Stable
Standard Colour/Finish:	Black + Opal
Recommended Ambient Temp:	-20°C - 45°C

### CONFIGURATION OPTIONS

- Non standard colours available by special request
- Remote mounted DALI dimmable LED driver also available

### PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	90lm/W
CCT Colour Temperature:	3000K / 4000K / 6000K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	110°

### CONFIGURATION OPTIONS

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.



### COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70



### ORDERING INFORMATION

Model Number:	<b>CLS300</b>
Specify LED CCT:	<b>3000K / 4000K / 6500K</b>
Specify Beam Angle:	<b>110°</b>
Specify Finish/Colour:	<b>Black + Opal</b>
Input Voltage Option:	<b>220-240VAC</b>
Dimming Option:	<b>Non Dimmable / DALI / 1-10V</b>
Microwave Sensor:	<b>Optional</b>



All product details are subject to change without notice. Final specifications may vary.