

## SP10312 SURFACE MOUNT LED SPOTLIGHT

SP10312 is an architectural surface mounted spotlight for interior applications. Manufactured from quality extruded aluminium and powdercoated for a durable high quality finish. SP10312 is suitable for a wide range of applications such as retail environments, galleries, showrooms, task lighting, hotels and hospitality projects, commercial and residential interior projects.

### ELECTRICAL PARAMETERS

Input Voltage:	220-240VAC
Power Consumption:	12W
LED Driver Classification:	Integral Constant Current
Light Source Classification:	CREE COB

### MECHANICAL SPECIFICATIONS

IP Protection Rating:	IP20
Body Dimensions:	59.5x145mm
Overall Height:	180mm
Mounting Base Diameter"	90mm
Construction Material:	Extruded Aluminum
Standard Colour/Finish:	Black / White
Recommended Ambient Temp:	15°C - 45°C



### CONFIGURATION OPTIONS

- Track mounted version also available
- Non standard colours available by special request
- Integral phase dimmable LED driver available by request

### PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	110lm/W
CCT Colour Temperature:	3000K / 4000K / 5000K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	10° / 24° / 38° / 20° / 60°

### CONTROL 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>SP10312</b>
Specify LED CCT:	<b>3000K / 4000K / 5000K</b>
Specify Beam Angle:	<b>10° / 24° / 38° / 20° / 60°</b>
Specify Finish/Colour:	<b>White / Black / Custom</b>
Mounting:	<b>Surface Mount / Track Mounted</b>
Control Option:	<b>Non-Dimmable / DALI / Phase Dim</b>

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

