xcite LED Lighting

Data Sheet



Order Code: XCRLSX1PC

3000K-5000K + Wattage Selectable + Photocell



Features

- CCT [3000K/4000K/5000K] adjustable via 3-way selector switch
- Wattage [40W/50W/60W] adjustable via selector switch
- Up to 149 lumens per watt efficacy

Construction

- Clear polycarbonate diffuser
- Aluminium body finished in grey [RAL 9007]
- Adjustable bracket for side entry or post-top mounting [up to 60mm]

Installation Notes

Wired via screwless connector inside main body Loop in/out push-fit terminal block for quick installation

















Technical Data

	General		
Luminaire Wattage (W)		40W/50W/60W	Rated Input Current (
Weight (kg)		2.68	Power Factor (pf)
Operating Temperature (ta °C)		0° to 25°	Input Voltage Range
	Light Output		Inrush Current Peak
Lumens (Im)	ens (Im)	6000 - 8700	Surge Protection (kV
Efficacy (Im/M)		149	Conductor Size (mm)
			Terminal Type
	LED		
CRI		80	
Macadam Elipses		2.1 to 4.4	
	Driver		
Driver Current (mA)		1090	
Forward Voltage (V)		43 to 50	

Electrical		
Rated Input Current (A)	0.19 to 0.27	
Power Factor (pf)	0.95 to 0.97	
Input Voltage Range (VAC)	220 to 240	
Inrush Current Peak (A)	60	
Surge Protection (kV)	1KV	
Conductor Size (mm)	0.5 to 2.5	
Terminal Type	4 pole piano key	

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A (mm)	480
B (mm)	160
C (mm)	158

Line Drawing





