



The Smarden is a popular IP65 rated LED Post Top with a modern and stylish feel.

Manufactured with a beautiful aluminium louvre stack and featuring a coated black upper canopy to ensure a controlled distribution of light with minimal glare.

Options include Mini Photocell, Dali and spigot size.

Smarden 45W - LED Globe

Amenity Lighting

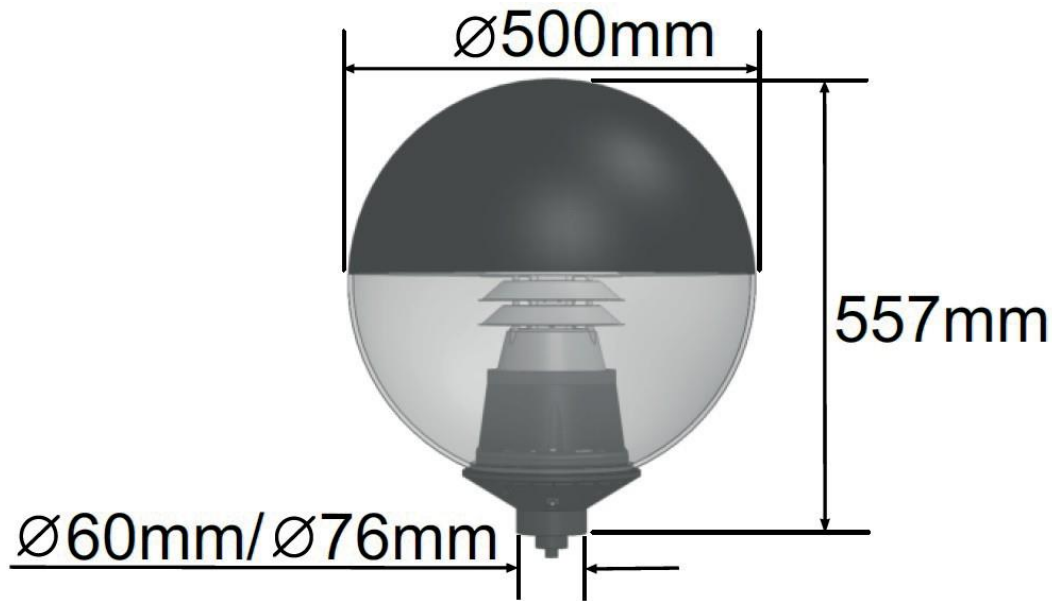


Features

- LED rating 5,880lm (4000K & 6000K).
- LED rating 4,974lm (3000K).
- Luminaire flux 5,116lm (4000K & 6000K).
- Luminaire flux 4,328lm (3000K).
- 3000K (WW), 4000K (NW) and 6000K (CW) colour temperature options.
- -20 to +40°C operating temperature.
- LED life span > 100,000hrs.
- Osram LED and Osram Driver.
- Easy access to LED and Driver via a removable head.
- Options available include Mini Photocell, Dali and 180° Spill Shield.
- Manufactured from UV stabilised polycarbonate.
- Louvres for optimum performance and minimal upward light.

Applications

- Car Parks
- Retail Parks
- Walk Ways
- Parks & Gardens
- Security
- Amenity Areas



Specifications

Smarden 45W

Item Number	Description	Light Source	LED Rating (lm)	Total Wattage (W)	Colour Name	CCT(K)	CRI	Voltage (VAC)	Driver Current (mA)	Luminaire Flux (lm)	Luminaire Efficacy (lm/W)	Kg	Unit Colour	Spigot Size (mm)	
Standard - Black Top															
JG45-A5C-00B-60	Smarden-45W-LED-AC-6K-Std-Black-60mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Black	60	
JG45-A5C-00B-76	Smarden-45W-LED-AC-6K-Std-Black-76mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Black	76	
JG45-A5N-00B-60	Smarden-45W-LED-AC-4K-Std-Black-60mm	LED	5,880	45	NW	4K	Ra>70	220-240	525	5,116	114	5	Black	60	
JG45-A5N-00B-76	Smarden-45W-LED-AC-4K-Std-Black-76mm	LED	5,880	45	NW	4K	Ra>70	220-240	525	5,116	114	5	Black	76	
JG45-A5W-00B-60	Smarden-45W-LED-AC-3K-Std-Black-60mm	LED	4,974	45	WW	3K	Ra>80	220-240	525	4,328	96	5	Black	60	
JG45-A5W-00B-76	Smarden-45W-LED-AC-3K-Std-Black-76mm	LED	4,974	45	WW	3K	Ra>80	220-240	525	4,328	96	5	Black	76	
Standard - Silver Top															
JG45-A5C-00S-60	Smarden-45W-LED-AC-6K-Std-Silver-60mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Silver	60	
JG45-A5C-00S-76	Smarden-45W-LED-AC-6K-Std-Silver-76mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Silver	76	
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Standard - Black - Mini Photocell															
JG45-A5C-04B-60	Smarden-45W-LED-AC-6K-Std-M/Photocell-Black-60mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Black	60	
JG45-A5C-04B-76	Smarden-45W-LED-AC-6K-Std-M/Photocell-Black-76mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Black	76	
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Standard - Silver - Mini Photocell															
JG45-A5C-04S-60	Smarden-45W-LED-AC-6K-Std-M/Photocell-Silver-60mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Silver	60	
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JG45-A5W-04S-76	Smarden-45W-LED-AC-3K-Std-M/Photocell-Silver-76mm	LED	4,974	45	WW	3K	Ra>80	220-240	525	4,328	96	5	Silver	76	
Dali - Black Top															
JG45-A5C-20B-60	Smarden-45W-LED-AC-6K-Dali-Black-60mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Black	60	
JG45-A5C-20B-76	Smarden-45W-LED-AC-6K-Dali-Black-76mm	LED	5,880	45	CW	6K	Ra>70	220-240	525	5,116	114	5	Black	76	
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Dali - Silver Top															
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Legend: **M/Photocell** = Mini Photocell. **3K** = Warm White (3000K). **4K** = Neutral White (4000K). **6K** = Cool White (6000K). **WW** = Warm White. **NW** = Neutral White. **CW** = Cool White.

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