

S / H / MPC SERIES - 106 / 206

Outdoor
Application

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Product description

Post-top lanterns suitable for use with high pressure Sodium Vapour SON 70W (I or E), high pressure Mercury Vapour HPL-N 80W / 125W, blended ML-N 160W lamp.

Features

- Self contained, integral housing (with ballast, capacitor, ignitor etc.) ensures ease of maintenance.
- Four different shaped bowls of vandal-proof high density UV stabilized polyethylene.
- Conforms to IP 43 protection.
- Conforms to relevant IS specifications.

Applications

- Parks
- Residential areas

Installation

Suitable for maximum 60mm pole diameter.

Compliances

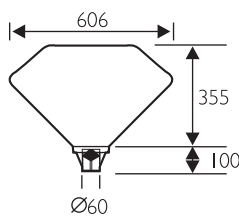
- IP 43
- Class I

Technical data

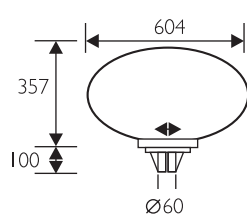
Type	For lamp	Nominal voltage (V)	Main current (A)	Nominal power factor
SPCI01	1 x SON 70W (E)	240v	0.45	> 0.85
SPCI01	1 x SON 70W (I)	240v	0.45	> 0.85
HPCI01	1 x HPL-N 125W	240v	0.70	> 0.85
SPCI02	1 x SON 70W (E)	240v	0.45	> 0.85
SPCI02	1 x SON 70W (I)	240v	0.45	> 0.85
HPCI02	1 x HPL-N 125W	240v	0.70	> 0.85
SPCI04	1 x SON 70W (E)	240v	0.45	> 0.85
SPCI04	1 x SON 70W (I)	240v	0.45	> 0.85
HPCI04	1 x HPL-N 125W	240v	0.70	> 0.85
SPCI06	1 x SON 70W (E)	240v	0.45	> 0.85
SPCI06	1 x SON 70W (I)	240v	0.45	> 0.85
HPCI06	1 x HPL-N 125W	240v	0.70	> 0.85



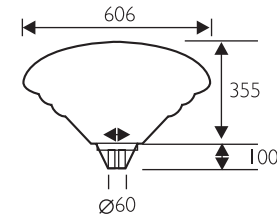
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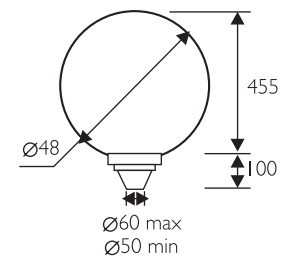
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Technical Drawing

Ordering data

Type	Ordering data	Quantity per box	Dimensions (mm)	Net weight (kg)	Gross weight (kg)	Volume (m3)
SPC101 1xSON70W E	919115377166	4	435 x 435 x 335	1.285 x 4	6.67	0.065
SPC101 1xSON-L-70W E	919115377167	4	435 x 435 x 335	1.285 x 4	6.67	0.065
SPC101 1xHPL-N125W E	919115376387	4	435 x 435 x 335	1.285 x 4	6.67	0.065
GPC101 PE-CONE	919115937604	1	610 x 610 x 375	1.50 x 1	2.30	0.140
GPC102 PE-OVL	919115937803	1	610 x 610 x 375	1.50 x 1	2.30	0.140
GPC104 PE-DECO	919115937605	1	610 x 610 x 375	1.50 x 1	2.30	0.140
GPC106 PE-GLB	919115937804	1	495 x 495 x 470	1.50 x 1	2.30	0.115

Note: Ballast of suitable rating shall be packed separately (packing data on request).

