

SMART

With simple and super-thin design, SMART looks very modern. With delicate structure of radiator, STAR is more powerful in heat sinking and makes it more easy for different poles. Tool-free design makes it more convenient for install and maintenance.



SMART



Available in:

Features & Benefits



60W



100W



150W



200W



240W



- Die cast aluminium body corrosion resistant polyester powder coated
- RoHS compliant and free of mercury and lead
- Front covered by tempered glass 5mm thick
- Philips lumileds 5050 / 3030 / CREE XT-E
- Tool free access to allow for ease of maintenance
- Provision of safety wire for easy maintenance
- Designed for side or post of mounting
- Provision of safety cut off switch when the luminaire is opened for any maintenance purposes
- 0-10V Dimming or options for dali
- Available in 4 different sizes as detailed below
- Suitable for 50°C Ambient

APPLICATIONS:

Urban expressway, trunk road, secondary roads, slip roads, factories, schools, gardens, squares, courtyards, parking lots etc.

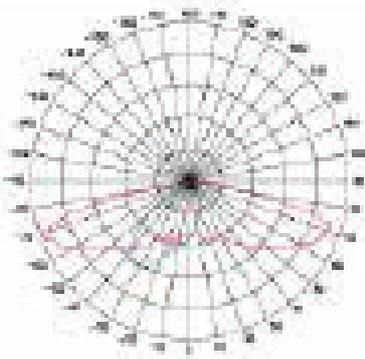




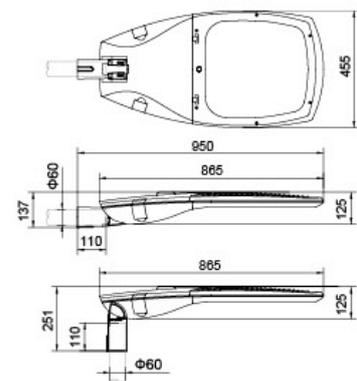
Cooling Fins



Light Distribution Curve



Dimension Diagram



Specification

Ordering Code	Part Code	Description	Watts (W)	CRI	CCT* (K)	Input Voltage (VAC)	Frequency (Hz)	PF	LM/W	Lumens (lm)	Life (hrs)	Std Pack	Power Factor	Operating Temperature Range	Operating Humidity Range	IP Rating
RSLSH-60	R5017465-60	Die cast Aluminium Street Light / LED	60	70	3500/4000/6500	90-305	50-60	0.95	130-150	9000	100,000	1	0.95	-40 ⁰ c - 50 ⁰ c	10%-90%RH	IP66
RSLSH-100	R5017465-100	Die cast Aluminium Street Light / LED	100	70	3500/4000/6500	90-305	50-60	0.95	130-150	15000	100,000	1	0.95	-40 ⁰ c - 50 ⁰ c	10%-90%RH	IP66
RSLSH-150	R5017465-150	Die cast Aluminium Street Light / LED	150	70	3500/4000/6500	90-305	50-60	0.95	130-150	22500	100,000	1	0.95	-40 ⁰ c - 50 ⁰ c	10%-90%RH	IP66
RSLSH-200	R5017465-200	Die cast Aluminium Street Light / LED	200	70	3500/4000/6500	90-305	50-60	0.95	130-150	30000	100,000	1	0.95	-40 ⁰ c - 50 ⁰ c	10%-90%RH	IP66
RSLSH-240	R5017465-240	Die cast Aluminium Street Light / LED	240	70	3500/4000/6500	90-305	50-60	0.95	130-150	36000	100,000	1	0.95	-40 ⁰ c - 50 ⁰ c	10%-90%RH	IP66