

# HALO

Architectural LED Area Light, Highly efficient lensed  
optical system



# HALO



Available in:

## Features & Benefits



150W



200W



250W

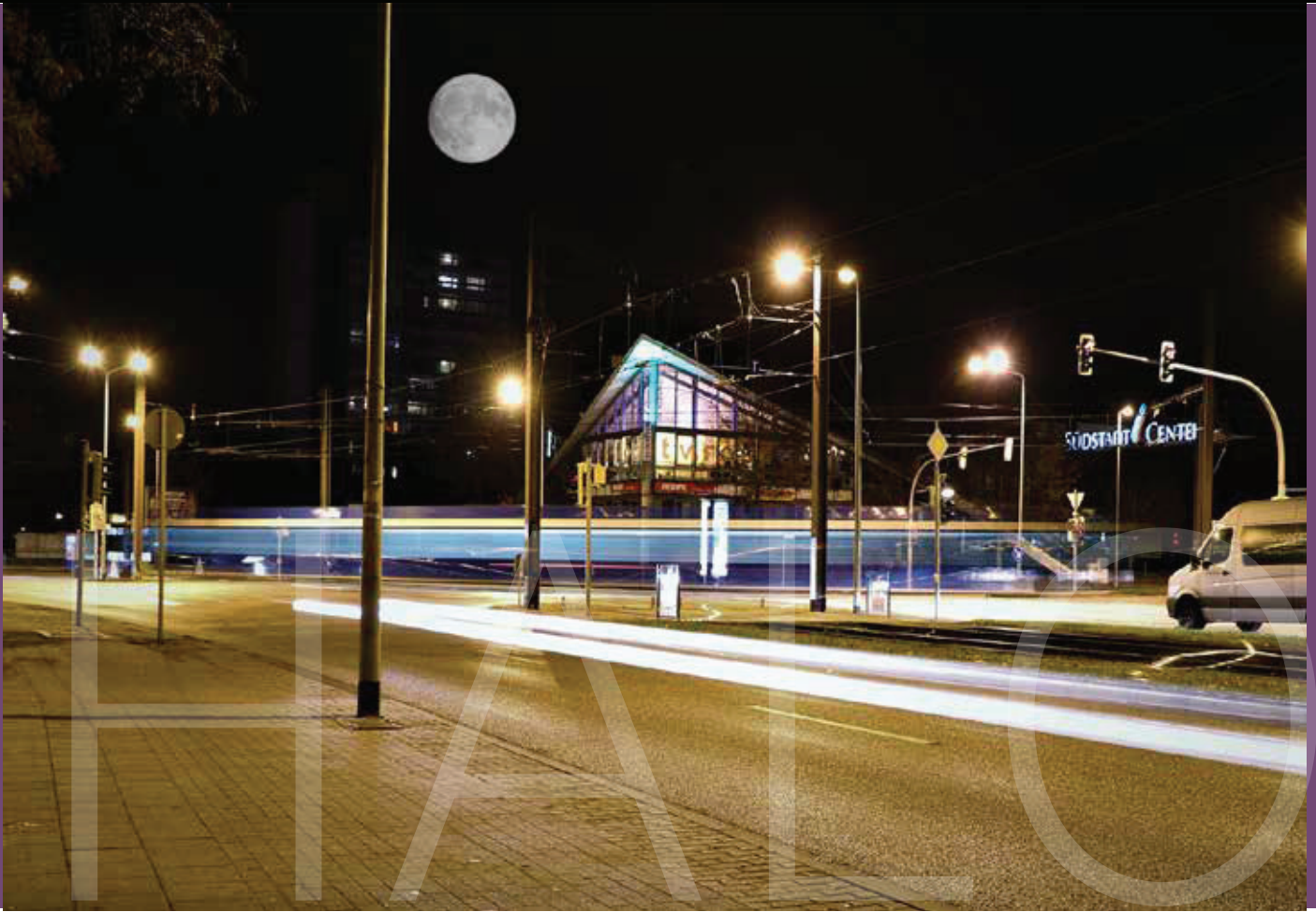


- CREE XPG chips
- PMMA Lens for optics
- Tempered glass IK 08 compliant
- Luminous efficacy >100
- Side mounting spigot 60mm
- Power factor > 0.95
- Universal mounting 60mm spigot
  - Side mounting
  - Post top mounting
- Tool free access
- Designed for operating temperature 50°C

### APPLICATIONS:

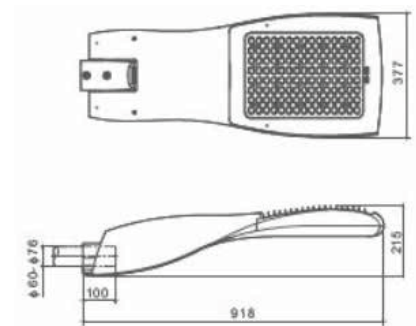
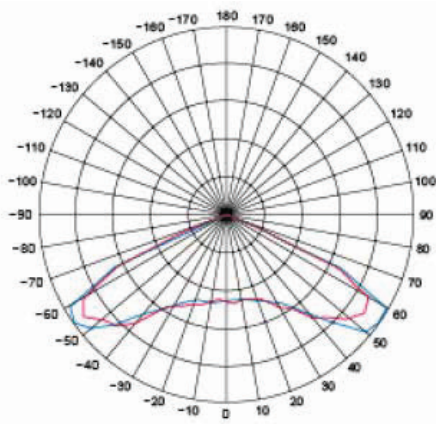
Urban expressway, trunk road, secondary roads, slip roads, factories, schools, gardens, squares, courtyards, parking lots etc.





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
RSLH-160	R5017465-160	Die cast Aluminium Street Light / LED	160	70	3500/4000/6500	100-270	50-60	0.93	130-150	24000	100,000	1	0.95	-40 <sup>0</sup> c - 50 <sup>0</sup> c	10%-90%RH	IP66
RSLH-200	R5017465-200	Die cast Aluminium Street Light / LED	200	70	3500/4000/6500	100-270	50-60	0.93	130-150	30000	100,000	1	0.95	-40 <sup>0</sup> c - 50 <sup>0</sup> c	10%-90%RH	IP66
RSLH-250	R5017465-250	Die cast Aluminium Street Light / LED	250	70	3500/4000/6500	100-270	50-60	0.93	130-150	37500	100,000	1	0.95	-40 <sup>0</sup> c - 50 <sup>0</sup> c	10%-90%RH	IP66

# SOFT HALO



Available in:

## Features & Benefits



80W



- SMD construction cree LED
- Die cast aluminum body powder coated grey
- Asymmetrical beam distribution
- Luminous efficacy > 100 lm/w
- Suitable for 100 - 270VAC
- Available in 80w, 100w, 120w



100W



120W

### APPLICATIONS:

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

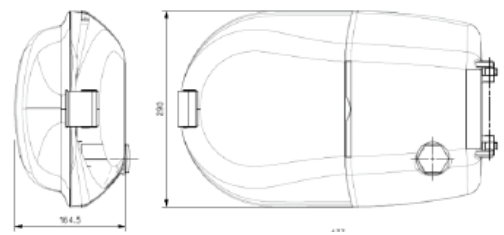
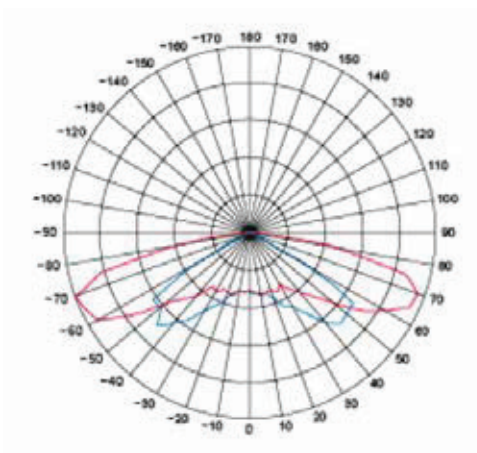






Light Distribution Curve

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-80	R5017465-80	Die cast Aluminium Street Light / LED	80	70	3500/ 4000/6500	100 - 270	50-60	0.93	130-150	12000	100,000	1	0.95	-40 <sup>0</sup> c - 50 <sup>0</sup> c	10%-90%RH	IP66
RSLSH-100	R5017465-100	Die cast Aluminium Street Light / LED	100	70	3500/ 4000/6500	100 - 270	50-60	0.93	130-150	15000	100,000	1	0.95	-40 <sup>0</sup> c - 50 <sup>0</sup> c	10%-90%RH	IP66
RSLSH-120	R5017465-120	Die cast Aluminium Street Light / LED	120	70	3500/ 4000/6500	100 - 270	50-60	0.93	130-150	18000	100,000	1	0.95	-40 <sup>0</sup> c - 50 <sup>0</sup> c	10%-90%RH	IP66