

Product Catalogue





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EMERGENCY LIGHTS

Brand	: SQ LED Lights
Model	: A60-6W Emergency Light
Input Voltage	: 100-285V AC
Input Power	: 6W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
CCT	: 6500K
Efficacy (Im/W)	: 105lm/W±5%
Luminous Flux	: 590lm±5%
CRI	: ≥ 80
Beam Angle	: 270°
Battery Type	: High Quality Li-Ion Battery
Battery Backup Time	: 2-3hrs
Battery Charging Time	: >8hrs
Turn on Delay (S)	: N/A
Life Time (Hrs.)	: 20000hrs
Dimension	: φ60 x 126
Luminous Flux on Emergency State : 240lm	

6 W

8 W

EMERGENCY LIGHTS

Brand	: SQ LED Lights
Model	: A60-8W Emergency Light
Input Voltage	: 100-285V Ac
Input Power: 6W	: 8W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
CCT	: 6500K
Efficacy (Im/W)	: 110lm/W±5%
Luminous Flux	: 830lm±5%
CRI	: ≥ 80
Beam Angle	: 270°
Battery Type	: High Quality Li-Ion Battery
Battery Backup Time	: 2-3hrs
Battery Charging Time	: >8hrs
Turn on Delay (S)	: N/A
Life Time (Hrs.)	: 20000hrs
Dimension	: φ60 x 126
Luminous Flux on Emergency State : 320lm	

EMERGENCY LIGHTS

Brand	: SQ LED Lights
Model	: A60-10W Emergency Light
Input Voltage	: 100-285V Ac
Input Power: 6W	: 10W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
CCT	: 6500K
Efficacy (lm/W)	: 115lm/W+-5%
Luminous Flux	: 1150lm+-5%
CRI	: ≥ 80
Beam Angle	: 270°
Battery Type	: High Quality Li-Ion Battery
Battery Backup Time	: 2-3hrs
Battery Charging Time	: >8hrs
Turn on Delay (S)	: N/A
Life Time (Hrs.)	: 20000hrs
Dimension	: φ60 x 126
Luminous Flux on Eme	rgency State : 320lm

























LED BULB

Brand	: SQ LED Lights
Input Voltage	: 90-270V AC
Input Power	: 3W
Frequency	: 50-60 Hz
Power Factor	:≥ 0.5
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Output	: 270lm
CRI	: ≥ 80
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs



LED BULB

Brand	: SQ LED Lights
Input Voltage	: 90-270V AC
Input Power	: 5W
Frequency	: 50 Hz
Power Factor	:≥ 0.5
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Output	: 450lm
CRI	: ≥ 80
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs

LED BULB

Brand	: SQ LED Lights
Input Voltage	: 90-270V AC
Input Power	: 7W
Frequency	: 50 Hz
Power Factor	:≥ 0.5
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Output	: 630lm
CRI	: ≥ 80
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs



























LED BULB

Brand	: SQ LED Lights
Input Voltage	: 90-270V AC
Input Power	: 9W
Frequency	: 50 Hz
Power Factor	:≥ 0.5
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Output	: 810lm
CRI	: ≥ 80
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs



Brand	: SQ LED Lights
Input Voltage	: 90-270V AC
Input Power	: 12W
Frequency	: 50 Hz
Power Factor	:≥ 0.5
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Output	: 1080lm
CRI	: ≥ 80
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs

SQ

LED BULB

LED BULB

























LED Lamp (T-Shape)

Brand	: SQ LED Lights
Input Voltage	: 90 -270V Ac
Input Power	: 20W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Output	: 1800lm
CRI	: ≥ 85
THD	: <15%
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs



LED Lamp (T-Shape)

Brand	: SQ LED Lights
Input Voltage	: 90-270V Ac
Input Power	: 30W
Frequency	: 50 Hz
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Output	: 2700lm
CRI	: ≥ 85
THD	: < 15%
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs



LED Lamp (T-Shape)

Brand	: SQ LED Lights
Input Voltage	: 90-270V Ac
Input Power	: 40W
Frequency	: 50 Hz
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Output	: 3600lm
CRI	: ≥ 85
THD	: < 15%
Turn on Instantly	: Yes
Hazardous Materials	: B22/E27
Lamp Cap	: No
Lifetime	: 30000Hrs

























LED Lamp (T-Shape)

Brand	: SQ LED Lights
Input Voltage	: 90-270V Ac
Input Power	: 50W
Frequency	: 50 Hz
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Output	: 4500lm
CRI	: ≥ 85
THD	: < 15%
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs
CRI THD Turn on Instantly Hazardous Materials Lamp Cap	: < 15% : Yes : No : B22/E27



LED Lamp (T-Shape)

Brand	: SQ LED Lights
Input Voltage	: 90-270V Ac
Input Power	: 65W
Frequency	: 50 Hz
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Output	: 5850lm
CRI	: ≥ 85
THD	: < 15%
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs

LED Lamp (T-Shape)

Brand	: SQ LED Lights
Input Voltage	: 90-270V Ac
Input Power	: 85W
Frequency	: 50 Hz
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Output	: 7650lm
CRI	: ≥ 85
THD	: < 15%
Turn on Instantly	: Yes
Hazardous Materials	: No
Lamp Cap	: B22/E27
Lifetime	: 30000Hrs

























LED Flood Light (SQ-TJC)

Brand	: SQ LED Lights
Input Voltage	: 100-260V AC
Input Power	: 20W
Frequency	: 50 Hz
Light Source	: COB Integrated 20W LED
LED Quantity	: 20WX1
Power Factor	: ≥ 0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Flux	: 1800lm
CRI	: ≥ 85
Beam Angle	: 105 -120°
Dimension	:
G.W/N.W	:
Lifetime	30000Hrs
Housing: High Con	ductive Aluminum allov Radiator



LED Flood Light (SQ-TJC)

Brand	: SQ LED Lights
Input Voltage	: 100-260V AC
Input Power	: 30W
Frequency	: 50 Hz
Light Source	: COB Integrated 30W LED
LED Quantity	: 30WX1
Power Factor	: ≥ 0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 2700lm
CRI	: ≥ 85
THD	: < 15%
Beam Angle	: 105 -120°
Dimension	
G.W/N.W	:
Lifetime	30000Hrs
Housing: High Cond	uctive Aluminum alloy Radiator



LED Flood Light (SQ-TJC)

Brand	: SQ LED Lights
Input Voltage	: 100-260V AC
Input Power	: 50W
Frequency	: 50 Hz
Light Source	: COB Integrated 50W LED
LED Quantity	: 50WX1
Power Factor	: ≥ 0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Flux	: 4500lm
CRI	: ≥ 85
THD	: < 15%
Beam Angle	: 105 - 120°
Dimension	:
G.W/N.W	:
Lifetime	30000Hrs
Housing: High Cond	uctive Aluminum alloy Radiator



30 M

























LED Flood Light (SQ-TJC)

Brand	: SQ LED Lights
Input Voltage	: 100-260V AC
Input Power	: 100W
Frequency	: 50 Hz
Light Source	: COB Integrated 100W LED
LED Quantity	: 50WX2
Power Factor	: ≥ 0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 9000lm
CRI	: ≥ 85
Beam Angle	: 105 -120°
Dimension	:
G.W/N.W	:
Lifetime	30000Hrs
Housing: High Conductive Aluminum alloy Radiator	



LED Flood Light (SQ-TJC)

Brand	: SQ LED Lights
Input Voltage	: 100-260V AC
Input Power	: 150W
Frequency	: 50 Hz
Light Source	: COB Integrated 150W LED
LED Quantity	: 50WX3
Power Factor	: ≥ 0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 13500lm
CRI	: ≥ 85
THD	: < 15%
Beam Angle	: 105 -120°
Dimension	
G.W/N.W	
Lifetime	30000Hrs
Housing: High Conductive Aluminum alloy Radiator	



LED Flood Light (SQ-TJC)

Brand	: SQ LED Lights
Input Voltage	: 100-260V AC
Input Power	: 200W
Frequency	: 50 Hz
Light Source	: COB Integrated 200W LED
LED Quantity	: 50WX4
Power Factor	: ≥ 0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 18000lm
CRI	: ≥ 85
THD	: < 15%
Beam Angle	: 105 -120°
Dimension	:
G.W/N.W	
Lifetime	30000Hrs
Housing: High Con	ductive Aluminum alloy Radiator



























LED Flood Light (SQ-SMD)

Brand.	: SQ LED Lights
Model No.	: Flood-20W-16A
Input Voltage	: 100-260V Ac
Input Power	: 20W
Frequency	: 50 Hz
Light Source	: SMD Integrated High Quality LED's
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 1800lm
CRI	: ≥ 80
THD	: < 15%
Beam Angle	: 120°
On/Off	: >15000
Dimension	:
G.W/N.W	:
Lifetime	: 25000Hrs
Housing: High C	Conductive Aluminum alloy Radiator



LED Flood Light (SQ-SMD)

Brand.	: SQ LED Lights
Model No.	: Flood-30W-16A
Input Voltage	: 100-260V Ac
Input Power	: 30W
Frequency	: 50 Hz
Light Source	: SMD Integrated High Quality LED's
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Flux	: 2700lm
CRI	: ≥ 80
THD	: < 15%
Beam Angle	: 120°
On/Off	: >15000
Dimension	:
G.W/N.W	:
Lifetime	: 25000Hrs
Housing: High Conductive Aluminum alloy Radiator	



LED Flood Light (SQ-SMD)

Brand.	: SQ LED Lights
Model No.	: Flood-50W-16A
Input Voltage	: 100-260V Ac
Input Power	: 50W
Frequency	: 50 Hz
Light Source	: SMD Integrated High Quality LED's
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 4500lm
CRI	: ≥ 80
THD	: < 15%
Beam Angle	: 120°
On/Off	: >15000
Dimension	:
G.W/N.W	:
Lifetime	: 25000Hrs
Housing: High Conductive Aluminum alloy Radiator	



20 W

30 W























LED Flood Light (SQ-SMD)

Brand.	: SQ LED Lights
Model No.	: Flood-100W-16A
Input Voltage	: 100-260V Ac
Input Power	: 100W
Frequency	: 50 Hz
Light Source	: SMD Integrated High Quality LED's
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 9000lm
CRI	: ≥ 80
THD	: < 15%
Beam Angle	: 120°
On/Off	: >15000
Dimension	:
G.W/N.W	:
Lifetime	: 25000Hrs
Housing: High Conductive Aluminum alloy Radiator	



100 W

150 W

LED Flood Light (SQ-SMD)

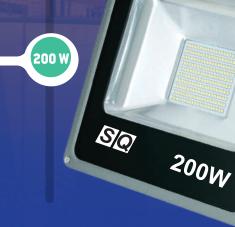
Brand.	: SQ LED Lights
Model No.	: Flood-150W-16A
Input Voltage	: 100-260V Ac
Input Power	: 150W
Frequency	: 50 Hz
Light Source	: SMD Integrated High Quality LED's
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 13500lm
CRI	: ≥ 80
THD	: < 15%
Beam Angle	: 120°
On/Off	: >15000
Dimension	:
G.W/N.W	:
Lifetime	: 25000Hrs
Housing: High Conductive Aluminum alloy Radiator	



LED Flood Light (SQ-SMD)

Brand.	: SQ LED Lights
Model No.	: Flood-200W-16A
Input Voltage	: 100-260V Ac
Input Voltage Input Power	: 200W
Frequency	: 50 Hz
Light Source	: SMD Integrated High Quality LED's
Power Factor	: ≥0.9
CCT	: 6500K
Efficacy (Im/W)	: >90lm/W
Luminous Flux	: 18000lm
CRI	: ≥ 80
THD	: < 15%
Beam Angle	: 120°
On/Off	: >15000
Dimension	:
G.W/N.W	:
Lifetime	: 25000Hrs
Housing: High Conductive Aluminum alloy Radiator	



























LED Panel Light

Brand.	: SQ LED Lights
Input Voltage	: 90-265V AC
Input Power	: 3W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
Available CCT	: 6500K
Efficacy (lm/W)	: > 90lm/W
Luminous Output	: 270lm
CRI	: ≥ 85
Turn on Instantly	: Yes
Hazardous Materials	: No
Lifetime	: 30000Hrs
Available Model: Slim F	Round, Slim Square,

Surface Round, Surface Square.

3 W



LED Panel Light

Brand.	: SQ LED Lights	
Input Voltage	: 90-265V AC	
Input Power	: 6W	
Frequency	: 50 Hz	
Power Factor	:≥ 0.9	
Available CCT	: 2700K/6500K/M	
Efficacy (lm/W)	: > 90lm/W	
Luminous Output	: 540lm	
CRI	: ≥ 85	
Turn on Instantly	: Yes	
Hazardous Materials	: No	
Lifetime	: 30000Hrs	
Available Model: Slim Round, Slim Square,		
Surface Round, Surface Square,		



111 0

LED Panel Light

Brand.	: SQ LED Lights
Input Voltage	: 90-265V AC
Input Power	: 9W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
Available CCT	: 2700K/6500K/M
Efficacy (Im/W)	: > 90lm/W
Luminous Output	: 810lm
CRI	: ≥ 85
Turn on Instantly	: Yes
Hazardous Materials	: No
Lifetime	: 30000Hrs
Available Model: Slim I	

Surface Round, Surface Square.

























LED Panel Light

Brand.	: SQ LED Lights
Input Voltage	: 90-265V AC
Input Power	: 12W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
Available CCT	: 6500K
Efficacy (lm/W)	: > 90lm/W
Luminous Output	: 1080lm
CRI	: ≥ 85
Turn on Instantly	: Yes
Hazardous Materials	: No
Lifetime	: 30000Hrs
Available Model: Slim F	Round, Slim Square.

Surface Round, Surface Square.

12 W



LED Panel Light

Brand.	: SQ LED Lights	
Input Voltage	: 90-265V AC	
Input Power	: 15W	
Frequency	: 50 Hz	
Power Factor	:≥ 0.9	
Available CCT	: 2700K/6500K/M	
Efficacy (lm/W)	: > 90lm/W	
Luminous Output	: 1350lm	
CRI	: ≥ 85	
Turn on Instantly	: Yes	
Hazardous Materials	: No	
Lifetime	: 30000Hrs	
Available Model: Slim Round, Slim Square,		
Surface Round, Surface Square,		

15 W

LED Panel Light

Brand.	: SQ LED Lights
Input Voltage	: 90-265V AC
Input Power	: 18W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
Available CCT	: 6500K/M
Efficacy (lm/W)	: > 90lm/W
Luminous Output	: 1620lm
CRI	: ≥ 85
Turn on Instantly	: Yes
Hazardous Materials	: No
Lifetime	: 30000Hrs
Available Model: Slim I	Round, Slim Square.

18 W











Surface Round, Surface Square.















LED Panel Light

Brand.	: SQ LED Lights	
Input Voltage	: 90-265V AC	
Input Power	: 24W	
Frequency	: 50 Hz	
Power Factor	:≥ 0.9	
Available CCT	: 2700K/6500K/MC	
Efficacy (lm/W)	: > 90lm/W	
Luminous Output	: 2160lm	
CRI	: ≥ 85	
Turn on Instantly	: Yes	
Hazardous Materials	: No	
Lifetime	: 30000Hrs	
Available Model: Slim Round, Slim Square,		
Surface Round, Surface Square.		



10 W



Brand.	: SQ LED Lights
Input Voltage	: 100-265V AC
Input Power	: 10W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
Available CCT	: 6500M
Efficacy (lm/W)	: > 90lm/W
Luminous Flux	: 900lm
CRI	: ≥ 85
Turn on Instantly	: Yes
Hazardous Materials	: No
Lifetime	: 30000Hrs
Dimension	:2' (Feet)



LED
Tube Lights
(78-B)



LED

Brand.	: SQ LED Lights
Input Voltage	: 100-265V AC
Input Power	: 20W
Frequency	: 50 Hz
Power Factor	:≥ 0.9
Available CCT	: 6500M
Efficacy (lm/W)	: > 90lm/W
Luminous Flux	: 1800lm
CRI	: ≥ 85
Turn on Instantly	: Yes
Hazardous Materials	: No
Lifetime	: 30000Hrs
Dimension	:4' (Feet)





LED
Tube Lights
(T8-A)





















LED



LED Street Light

Brand.	: SQ LED Lights	
Model	: LED-100W	
Input Voltage	: 100-260V AC	
Input Power	: 100W	
Frequency	: 50 Hz	
Light Source	: COB Integrated 50W LED	
LED Quantity	: 50W X 2	
Power Factor	:≥ 0.9	
CCT	: 6500K	
Efficacy (lm/W)	: >90lm/W	
Luminous Flux	: 9000lm	
CRI	: ≥ 85	
THD	: < 15%	
Dimension	: 70X28X11cm	
G.W/N.W	: 3.50/3.00KG	
Lifetime	: 30000Hrs	
Beam Angle: Horizontal - 120°, Vertical - 45°		
Housing: High Conductivity Aluminum Radiator		



150 W



LED Street Light

Brand.	: SQ LED Lights
Model	: LED-150W
Input Voltage	: 100-260V AC
Input Power	: 150W
Frequency	: 50 Hz
Light Source	: COB Integrated 50W LED
LED Quantity	: 50W X 3
Power Factor	:≥ 0.9
CCT	: 6500K
Efficacy (lm/W)	: >90lm/W
Luminous Flux	: 13500lm
CRI	: ≥ 85
THD	: < 15%
Dimension	: 80X32X13cm
G.W/N.W	: 4.0/3.50KG
Lifetime	: 30000Hrs
	zontal - 120°, Vertical - 45°
Housing: High Con	ductivity Aluminum Radiato



LED High Bay Light

Brand.	: SQ LED Lights
Model	: LED-150W
Input Voltage	: 170-260V AC
Input Power	: 150W
Frequency	: 50 Hz
Light Source	: 2835 1W Korea Semiconductor
LED Quantity	: 1W X 150Pcs
Power Factor	:≥ 0.9
CCT	: 6500K
Efficacy (lm/W)	: >100lm/W
Luminous Flux	: 15000lm
CRI	: 85
THD	: < 15%
Beam Angle:	: 45-65°
Cover Size	: 50X50X33cm
G.W/N.W	: 2.0/1.45KG
Lifetime	: 40000Hrs
Housing: High Conductivity Aluminum Radiator	



























LED High Bay Light

Brand.	: SQ LED Lights	
Model	: LED-200W	
Input Voltage	: 170-260V AC	
Input Power	: 200W	
Frequency	: 50 Hz	
Light Source	: 2835 1W Korea Semiconductor	
LED Quantity	: 1W X 200Pcs	
Power Factor	:≥ 0.9	
CCT	: 6500K	
Efficacy (lm/W)	: >100lm/W	
Luminous Flux	: 20000lm	
CRI	: 85	
THD	: < 15%	
Beam Angle:	: 45-65°	
Cover Size	: 50X50X35cm	
G.W/N.W	: 2.0/1.45KG	
Lifetime	: 40000Hrs	
Housing: High Conductivity Aluminum Radiator		



30 W



LED Down Light

Model	: Flood-30W-16A
Watts	: 30W
Lumen	: 2700lm
CRI	: ≥80
Power Factor	: 0.9
Lifetime	: 25000h
On/Off	:15000
Angel	: 120°





















