



### Electrical Specifications:

<b>LED Power:</b>	40W
<b>Lamp's Power:</b>	<43W
<b>Operating Voltage:</b>	AC100-240V,DC24V
<b>Optimal Operating Temp:</b>	-30 °C to +70 °C
<b>Operating Humidity:</b>	10% to 90%
<b>Power Fact(PF):</b>	> 0.95
<b>Power Supply Efficiency:</b>	> 90%

### Photometric Specifications:

<b>LED Luminous Flux:</b>	>5200lm
<b>LED Luminous Efficiency:</b>	Up to 150-160 lm/w
<b>CRI:</b>	Ra >= 72
<b>CCT:</b>	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">3000-3500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">4000-4500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">5000-5500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">6000-6500K</div> </div>

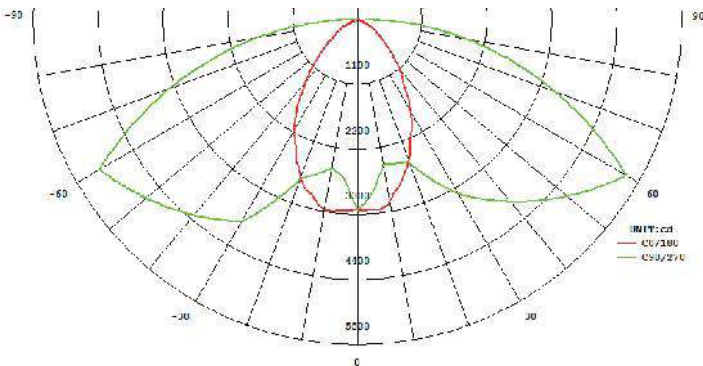
### Mechanical Specifications:

<b>IP Rating:</b>	IP65
<b>Guarantee:</b>	3 years
<b>Heat Radiator:</b>	Anodized Aluminum Die casting
<b>Face:</b>	Tempered glass lens
<b>Fixture Dimensions:</b>	670*250*105 mm
<b>Fixture Weight:</b>	5.2 kg

### Packing Information:

<b>Packing T</b>	1 unit /ctn.
<b>Packing</b>	690*270*140 mm
<b>Packing Weight:</b>	5.5 kg

### Illumination Information:





### Electrical Specifications:

<b>LED Power:</b>	60W
<b>Lamp's Power:</b>	<65W
<b>Operating Voltage:</b>	AC100-240V,DC24V
<b>Optimal Operating Temp:</b>	-30 °C to +70 °C
<b>Operating Humidity:</b>	10% to 90%
<b>Power Fact(PF):</b>	> 0.95
<b>Power Supply Efficiency:</b>	> 90%

### Photometric Specifications:

<b>LED Luminous Flux:</b>	>7800lm
<b>LED Luminous Efficiency:</b>	Up to 150-160 lm/w
<b>CRI:</b>	Ra >= 72
<b>CCT:</b>	<div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">3000-3500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">4000-4500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">5000-5500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px;">6000-6500K</div> </div>

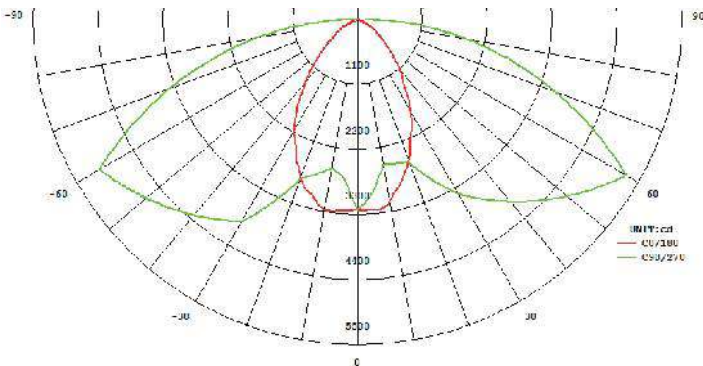
### Mechanical Specifications:

<b>IP Rating:</b>	IP65
<b>Guarantee:</b>	3 years
<b>Heat Radiator:</b>	Anodized Aluminum Die casting
<b>Face:</b>	Tempered glass lens
<b>Fixture Dimensions:</b>	670*250*105 mm
<b>Fixture Weight:</b>	5.2 kg

### Packing Information:

<b>Packing T</b>	1 unit /ctn.
<b>Packing</b>	690*270*140 mm
<b>Packing Weight:</b>	5.5 kg

### Illumination Information:






## Electrical Specifications:

LED Power:	80W
Lamp's Power:	<87W
Operating Voltage:	AC100-240V,DC24V
Optimal Operating Temp:	-30 °C to +70 °C
Operating Humidity:	10% to 90%
Power Fact(PF):	> 0.95
Power Supply Efficiency:	> 90%

## Photometric Specifications:

LED Luminous Flux:	>10240lm
LED Luminous Efficiency:	Up to 150-160 lm/w
CRI:	Ra >= 72
CCT:	

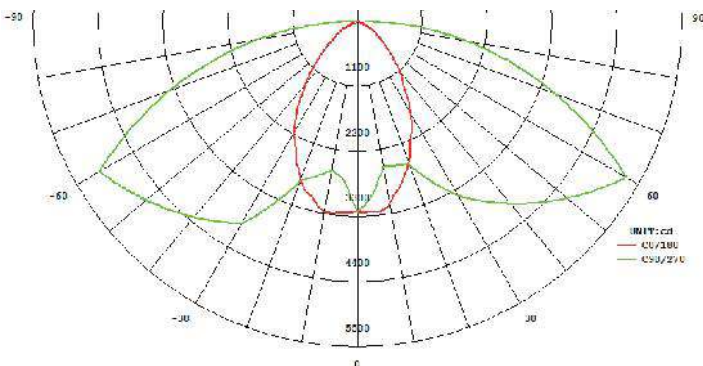
## Mechanical Specifications:

IP Rating:	IP65
Guarantee:	3 years
Heat Radiator:	Anodized Aluminum Die casting
Face:	Tempered glass lens
Fixture Dimensions:	670*250*105 mm
Fixture Weight:	5.2 kg

## Packing Information:

Packing T	1 unit /ctn.
Packing	690*270*140 mm
Packing Weight:	5.5 kg

## Illumination Information:



# LED LAMP


Model No SLD29B-90W



## Electrical Specifications:

LED Power:	90W
Lamp's Power:	<97W
Operating Voltage:	AC100-240V,DC24V
Optimal Operating Temp:	-30 °C to +70 °C
Operating Humidity:	10% to 90%
Power Fact(PF):	> 0.95
Power Supply Efficiency:	> 90%

## Photometric Specifications:

LED Luminous Flux:	>11700lm
LED Luminous Efficiency:	Up to 150-160 lm/w
CRI:	Ra >= 72
CCT:	

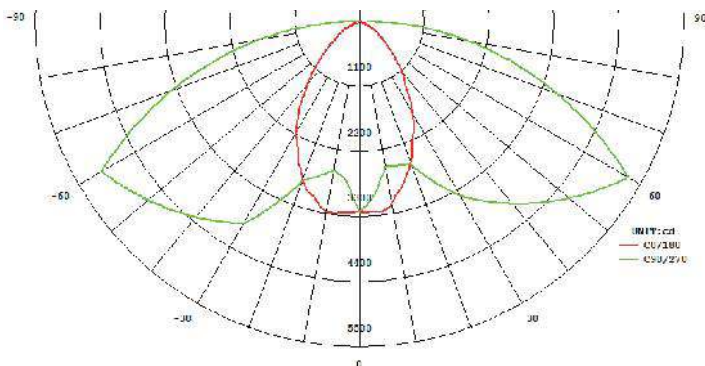
## Mechanical Specifications:

IP Rating:	IP65
Guarantee:	3 years
Heat Radiator:	Anodized Aluminum Die casting
Face:	Tempered glass lens
Fixture Dimensions:	770*250*105 mm
Fixture Weight:	5.9 kg

## Packing Information:

Packing T	1unit /ctn.
Packing	790*270*140 mm
Packing Weight:	6.2kg

## Illumination Information:



**SunMaster LED Street Lights** for Roadway & Pathway Applications



### Electrical Specifications:

<b>LED Power:</b>	100W
<b>Lamp's Power:</b>	<110W
<b>Operating Voltage:</b>	AC100-240V,DC24V
<b>Optimal Operating Temp:</b>	-30 °C to +70 °C
<b>Operating Humidity:</b>	10% to 90%
<b>Power Fact(PF):</b>	> 0.95
<b>Power Supply Efficiency:</b>	> 90%

### Photometric Specifications:

<b>LED Luminous Flux:</b>	>13000lm
<b>LED Luminous Efficiency:</b>	Up to 150-160 lm/w
<b>CRI:</b>	Ra >= 72
<b>CCT:</b>	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">3000-3500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">4000-4500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">5000-5500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; text-align: center;">6000-6500K</div> </div>

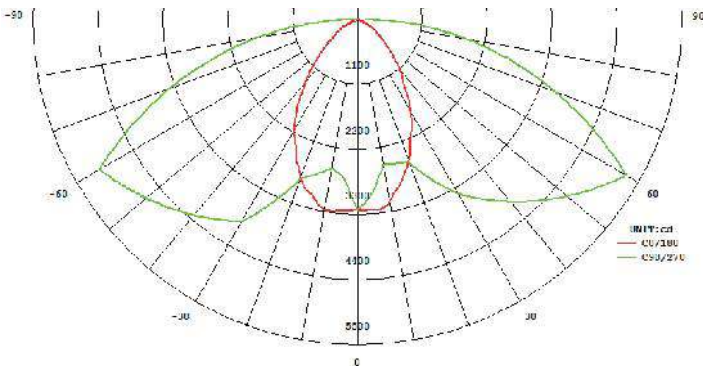
### Mechanical Specifications:

<b>IP Rating:</b>	IP65
<b>Guarantee:</b>	3 years
<b>Heat Radiator:</b>	Anodized Aluminum Die casting
<b>Face:</b>	Tempered glass lens
<b>Fixture Dimensions:</b>	770*250*105 mm
<b>Fixture Weight:</b>	5.9 kg

### Packing Information:

<b>Packing T</b>	1unit /ctn.
<b>Packing</b>	790*270*140 mm
<b>Packing Weight:</b>	6.2kg

### Illumination Information:



# LED LAMP

Model No SLD29B-120W



## Electrical Specifications:

LED Power:	120W
Lamp's Power:	<130W
Operating Voltage:	AC100-240V,DC24V
Optimal Operating Temp:	-30 °C to +70 °C
Operating Humidity:	10% to 90%
Power Fact(PF):	> 0.95
Power Supply Efficiency:	> 90%

## Photometric Specifications:

LED Luminous Flux: >15600lm

LED Luminous Efficiency: Up to 150-160 lm/w

CRI: Ra >= 72

CCT: 3000-3500K 4000-4500K 5000-5500K 6000-6500K

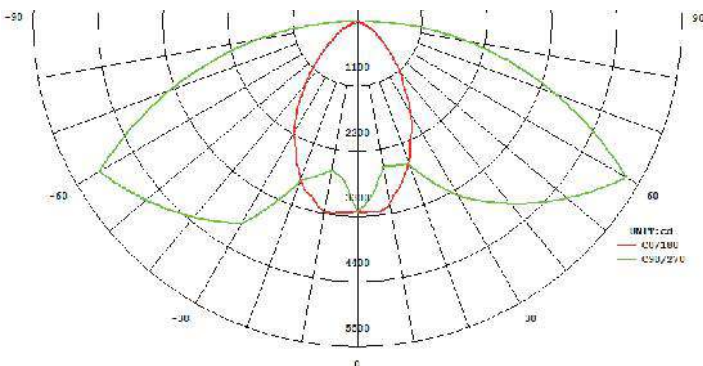
## Mechanical Specifications:

IP Rating:	IP65
Guarantee:	3 years
Heat Radiator:	Anodized Aluminum Die casting
Face:	Tempered glass lens
Fixture Dimensions:	770*250*105 mm
Fixture Weight:	5.9 kg

## Packing Information:

Packing T	1 unit /ctn.
Packing	790*270*140 mm
Packing Weight:	6.2 kg

## Illumination Information:



**SunMaster LED Street Lights** for Roadway & Pathway Applications



## Electrical Specifications:

LED Power:	150W
Lamp's Power:	<166W
Operating Voltage:	AC100-240V,DC24V
Optimal Operating Temp:	-30 °C to +70 °C
Operating Humidity:	10% to 90%
Power Fact(PF):	> 0.95
Power Supply Efficiency:	> 90%

## Photometric Specifications:

LED Luminous Flux:	>19500lm
LED Luminous Efficiency:	Up to 150-160 lm/w
CRI:	Ra >= 72
CCT:	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px;">3000-3500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px;">4000-4500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px;">5000-5500K</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px;">6000-6500K</div> </div>

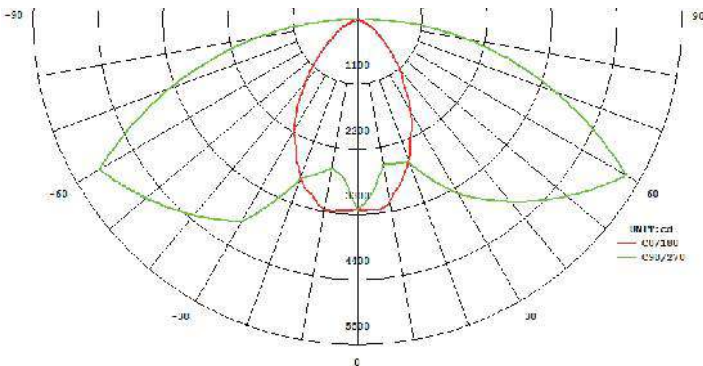
## Mechanical Specifications:

IP Rating:	IP65
Guarantee:	3 years
Heat Radiator:	Anodized Aluminum Die casting
Face:	Tempered glass lens
Fixture Dimensions:	870*250*105 mm
Fixture Weight:	6.6 kg

## Packing Information:

Packing T	1 unit /ctn.
Packing	890*270*140 mm
Packing Weight:	6.8 kg

## Illumination Information:






## Electrical Specifications:

LED Power:	180W
Lamp's Power:	<198W
Operating Voltage:	AC100-240V,DC24V
Optimal Operating Temp:	-30 °C to +70 °C
Operating Humidity:	10% to 90%
Power Fact(PF):	> 0.95
Power Supply Efficiency:	> 90%

## Photometric Specifications:

LED Luminous Flux:	>22500lm
LED Luminous Efficiency:	Up to 150-160 lm/w
CRI:	Ra >= 72
CCT:	

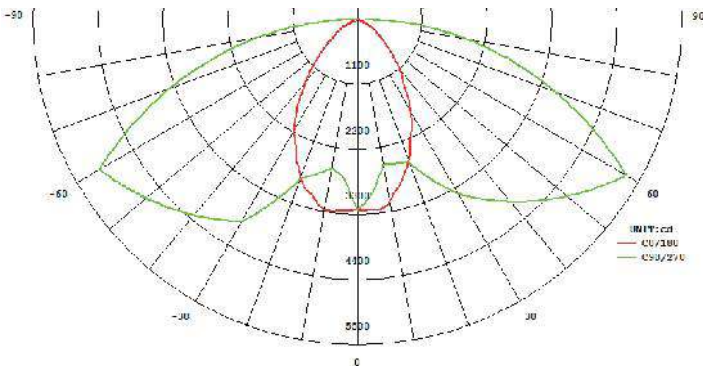
## Mechanical Specifications:

IP Rating:	IP65
Guarantee:	3 years
Heat Radiator:	Anodized Aluminum Die casting
Face:	Tempered glass lens
Fixture Dimensions:	870*250*105 mm
Fixture Weight:	6.6 kg

## Packing Information:

Packing T	1unit /ctn.
Packing	890*270*140 mm
Packing Weight:	6.8kg

## Illumination Information:



**SunMaster LED Street Lights**

for Roadway & Pathway Applications






### Electrical Specifications:

LED Power:	200W
Lamp's Power:	<224 W
Operating Voltage:	AC100-240V,DC24V
Optimal Operating Temp:	-30 °C to +70 °C
Operating Humidity:	10% to 90%
Power Fact(PF):	> 0.95
Power Supply Efficiency:	> 90%

### Photometric Specifications:

LED Luminous Flux:	>24000lm
LED Luminous Efficiency:	Up to 150-160 lm/w
CRI:	Ra >= 72
CCT:	

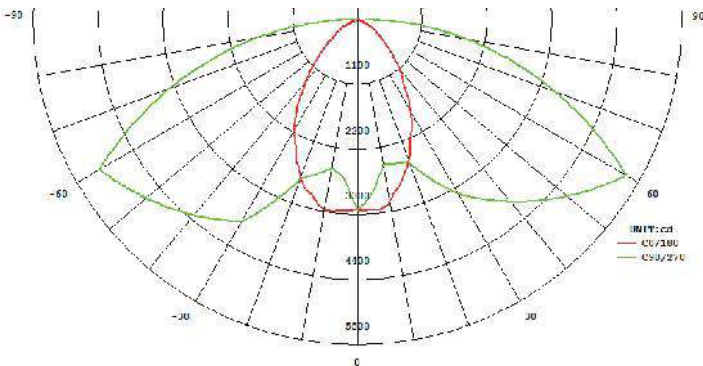
### Mechanical Specifications:

IP Rating:	IP65
Guarantee:	3 years
Heat Radiator:	Anodized Aluminum Die casting
Face:	Tempered glass lens
Fixture Dimensions:	970*250*105 mm
Fixture Weight:	7.3 kg

### Packing Information:

Packing T	1 unit /ctn.
Packing	990*270*140 mm
Packing Weight:	7.5 kg

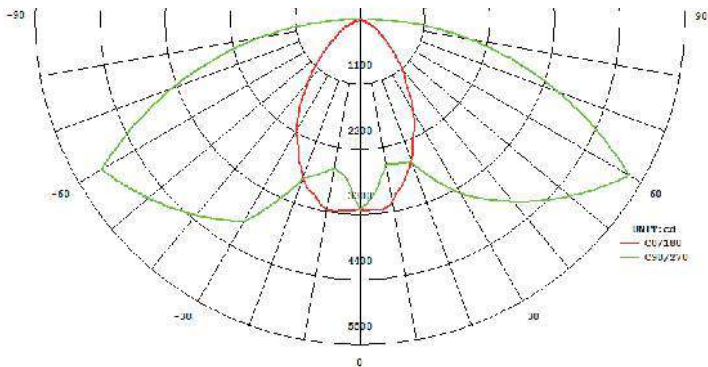
### Illumination Information:



Model No SLD29B-240W



## Illumination Information:



## Packing Information:

**Packing T** 1 unit /ctn.  
**Packing** 990\*270\*140 mm  
**Packing Weight:** 7.5 kg

## Electrical Specifications:

**LED Power:** 240W  
**Lamp's Power:** <270W  
**Operating Voltage:** AC100-240V,DC24V  
**Optimal Operating Temp:** -30 °C to +70 °C  
**Operating Humidity:** 10% to 90%  
**Power Fact(PF):** > 0.95  
**Power Supply Efficiency:** > 90%

## Photometric Specifications:

**LED Luminous Flux:** >28800lm

**LED Luminous Efficiency:** Up to 150-160 lm/w

**CRI:** Ra >= 72



## Mechanical Specifications:

**IP Rating:** IP65  
**Guarantee:** 3 years  
**Heat Radiator:** Anodized Aluminum Die casting  
**Face:** Tempered glass lens  
**Fixture Dimensions:** 970\*250\*105 mm  
**Fixture Weight:** 7.3 kg

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