

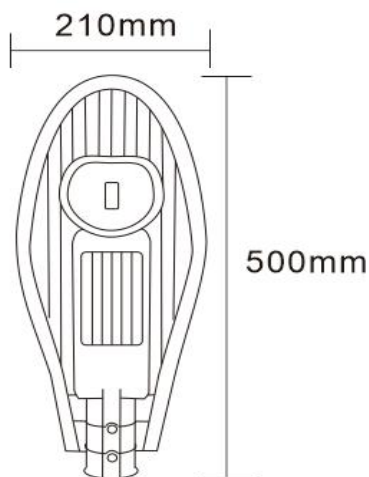
## Street Light

Product Code  
**OPTOSRL1BR50W220V**



IP rating	65
Ik rating	8
Source type	Hight power LED
Source life time	>50,000h at 25°C ambient temperature
CRI	>80
Step McAdam	3
Source flux	6000 lm
Source efficiency	120 lm/W
Delivered flux	6000 lm
Delivered efficiency	120 lm/W
Input power	50W
Supply voltage	110~240V AC
Insulation Class	insulation class III
Power supply	built-in driver constant current
Material	aluminum
Light colour/CCT	4000K
Beam angle	120°
Mounting	post top
Reflector color	-
Finishing	Matte black

## Technical drawing



## Temperature limits

Working temperature	-30C° to +50C°
Storage temperature	-50C° to +80C°

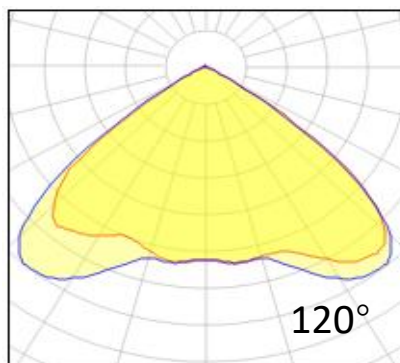
## Light control

ON/off

## Construction

aluminum material with powder coating on the surface,Glass Lens, stainless steel screws

## Photometrics



## Warranty

- 3-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

## Specifications

IP 65	IK 08	Ra>80	ON OFF	AC	CE
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