OPTILUX

Square spotlight

Product Code
OPTOSL42CS12∗2W220VB

IP rating	67
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	2880 lm
Source efficiency	120 lm/W
Delivered flux	1920 lm
Delivered efficiency	80 lm/W
Input power	24W
Supply voltage	110~240V AC
Insulation Class	insulation class III
Power supply	Built in constant current
Material	aluminium
Light colour/CCT	3000K/4000K/6000K
Beam angle	15°/24°/36°/60°
Mounting	surface mount
Reflector color	black
Finishing	Grey/Black

Technical drawing
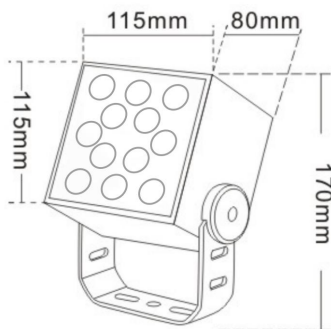
Temperature limits

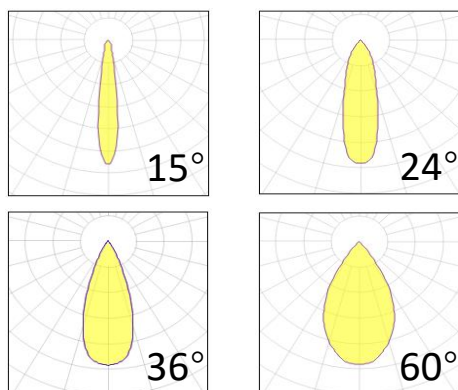|	
Working temperature	-30C° to +50C°
Storage temperature	-50C° to +80C°

Light control

ON/off

Construction

Die cast aluminum shell, surface sandblasting treatment, anti-corrosion and rust prevention, adjustable bracket, tempered glass, stainless steel screws
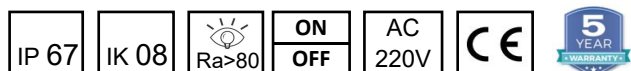
Photometrics

Warranty

• 5-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

OPTILUX LIGHTING