

# Casolux Machine light

Machine light system

BARSOE

GB

IP68



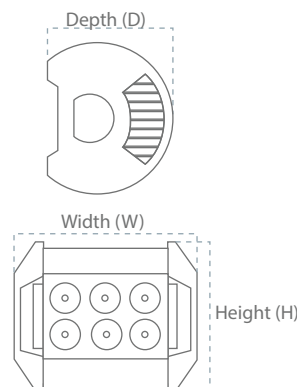
Power  
18-126 w

Efficiency  
70 Lm/w

Lifetime  
50.000 Hours  
(70% Lumen maintenance)

Input  
12-30 VDC

Material  
Aluminum



Back



With protective lens



Double 36W

|                  | H     | W     | D    |
|------------------|-------|-------|------|
| Barsø small 18W  | 80mm  | 97mm  | 65mm |
| Barsø medium 72W | 80mm  | 300mm | 65mm |
| Barsø big 126W   | 80mm  | 504mm | 65mm |
| Barsø Double 36W | 167mm | 97mm  | 93mm |

| Product code     | Lumen output | Beam | Power | CCT  | CRI  | LED brand |
|------------------|--------------|------|-------|------|------|-----------|
| BARSO SMALL18W   | 1260 lm      | 60°  | 18 w  | 4000 | > 80 | CREE      |
| BARSO MEDIUM 72W | 5040 lm      | 60°  | 72 w  | 4000 | > 80 | CREE      |
| BARSO BIG 126W   | 8820 lm      | 60°  | 126 w | 4000 | > 80 | CREE      |
| BARSO DOUBLE 36W | 2520 lm      | 60°  | 36 w  | 4000 | > 80 | CREE      |

## Feature

- Powerful lights for industrial machine lighting.
- IP68 design with integral thermal management for long life.
- High precision machining ensures perfect mechanical fit for long life.
- 6063 aluminum ensures a corrosion free product in damp environment.
- Working temperature: -40 - +50 °C

## Material

- 6063 aluminum
- Perspective lens
- Additional protective lens

## Benefit

- High reliability
- Maintenance free

## Application

- Machine light