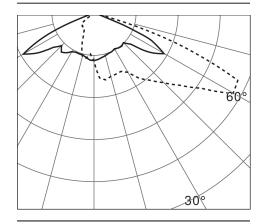
# S48L0125 48L 12-21k 740 D AS125-67 BK-C Projector





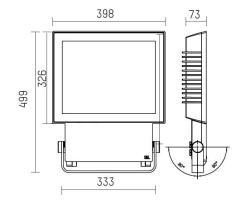
#### **Description**

- Projector 48L
- High pressure die cast aluminium one piece housing (AlSi12, with low copper rate)
- Very high mechanical, chemical and corrosion resistances
- Tempered safety glass
- Black (RAL 9005) & Corrosionproof coating
- Special pretreatment for increased and long-lasting corrosion protection in chlorinated and saline environments
- · Large choice of available accessories



## Light specifications and controlling

- Net luminous flux: 18120 lm
- LED module luminous flux: 23220 lm
- Colour temperature: 4000 K
- CRI > 70
- SDCM <3
- Deep asymmetric light distribution
- Beam angle: 125° Imax at 67°
- ULR: 0 %
- With 1 industry rated integrated power unit, easily removable
- DALI dimmable LED Driver
- Automatic light regulation in case of overheating



#### Installation and maintenance

- Dimensions: 499 x 398 x 73 mm
- Pivot range ± 90°
- 2 cable glands M20 (capacity: Ø 8 to 12 mm)
- Connection to a 2x 5 x 2,5 mm<sup>2</sup> fixed terminal block
- Wind-attack-area: 0,17 m<sup>2</sup>



### Characteristics

- Warranty: 5 years
- 100 000 h L80/B10 at max. operating temperature
- Operating temperature: -40°C to +45°C
- Protection: IP65
- Resistance to IK shocks: IK09
- Class
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 160 W
- Mains surge immunity: <8 kV in common mode

- Power factor > 0,95
- THD: 6 %
- Inrush current Ipeak: 47 A
- Peak duration Twidth: 250 μs
- Number of luminaires on automat type B16: 7 pcs
- Weight: 14,4 kg
- Manufactured according to DIN VDE 0711 / EN 60598, CE
- Designed and made in Germany www.hoffmeister.com

