# LED machine luminaire

LUMATRIS - MSAL 72 S  113096000-00596857

Waldmann
ENGINEER OF LIGHT.

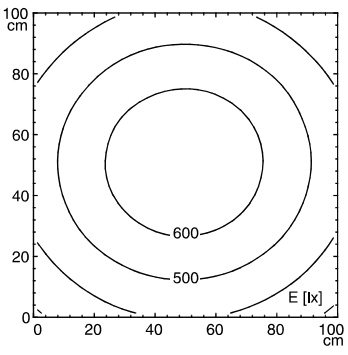
| | |
|---|---|
| **fitted with** | 72 x LED<br>daylight white, 5600-6000 K<br>Color Rendering Index (CRI)=80 |
| **work equipment** | without |
| **connected load** | 22-26 V; DC |
| **power consumption** | approx. 24W |
| **system of protection** | IP 68 - 1m/ IPX9K; DIN 40050-9 |
| **class of protection** | III |
| **technology** | switchable |
| **usage** | without switch |
| **luminaire body** | |
| material | anodized aluminum |
| **lamp cover** | glass screen |
| **weight (net)** | approx. 7.0lbs [3.2 kg] |
| **mains supply** | built-in M12 plug |
| **design** | mounted version |
| **fastening** | mounting rail, tap hole 2xM6 |
| **dimension** | A= 23.5" [596mm] |
| **special features** | light forming, connection on the rear side |

M12

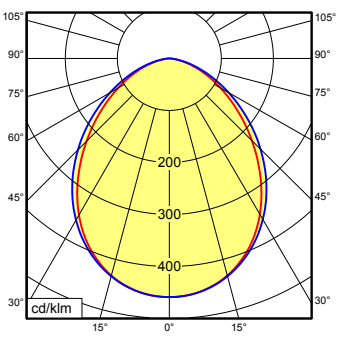
**illuminance**

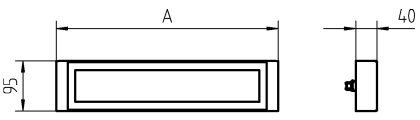
measuring conditions: d=100cm

**Em:** **507 lx**
Emax: 671 lx
Emin: 321 lx




**luminous intensity**




Errors and technical changes excepted. Images can vary from original.

Photometric and electrical data may vary due to component tolerances.

**www.waldmannlighting.com**

© 01.2014 H. Waldmann GmbH & Co. KG