## Integrated machine luminaire MACH LED PRO - MUEL 1 S

112571000-00084579



ENGINEER OF LIGHT.

o o waldmann ₩

fitted with LED

work equipment without
connected load 24 V; DC
power consumption approx. 6 W
luminous flux approx. 410 lm
luminous efficacy approx. 68 lm/W

light distribution direct

**light colour** neutral white, approx. 5000 K

 color rendering index (CRI)
 > 80

 system of protection
 IP 67

 class of protection
 III

 technology
 switchable

 usage
 external

luminaire bodyaluminium, anodised,lamp coverscreen, clearweight (net)approx. 0.4 kg

mains lead approx. 3.0 m; with free stranded wires

**design** integrated version

fastening screws

special features beam angle 30°, integrated version





## illuminance

## distance: 100 cm Em: 200 lx Emax: 316 lx Emin: 74 lx 100 cm 80 40 20 20 200 150 100 E [lx] 100 20 40 60 80 100

## luminous intensity



