

ENGINEER OF LIGHT.



fitted with LED

Energy efficiency category A+ work equipment without

connected load 12-28V AC and 12-40V DC

power consumptionapprox. 8.5 Wluminous fluxapprox. 600 lmluminous efficacyapprox. 71 lm/W

light distribution direct, narrow-angled beam

Beam Angle 1

light colour neutral white, approx. 5000 K

color rendering index (CRI) > 80
glare-free screen
system of protection IP 20 (67)

class of protection III switchable usage external

luminaire body aluminium, anodised, black

 lamp cover
 glass screen

 balance of articulation joints
 friction

 weight (net)
 approx. 1.0 kg

mains lead approx. 3,7 m; with free stranded wires

fastening screw-down flange, magnetic base (accessory), wall bracket

(accessory)

accessory ballast

special features Spot with a 10° angle of radiation

## illuminance

## distance: 50 cm Em: 5088 lx Emax: 30053 lx Emin: 682 lx 30 Cm 25 20 20 15 10 25000 10000 50000 E [lx]

## luminous intensity



