


**light source**
**work equipment**
**connected load**
**Power consumption**
**lens**
**luminous flux**
**luminous efficacy**
**Beam Angle**
**colour temperature**
**color rendering index (CRI)**
**chromaticity tolerance LED**
**glare control**
**System of protection**
**class of protection**
**technology**
**luminaire body**
**lamp cover**
**weight (net)**
**Fastening**
**life expectancy LED**
**Permissible ambient temperature**
**LED**

Energy efficiency category A/A+/A++

electronic ballast

220-240 V; 50-60 Hz

approx. 100 W

xN optics; extra narrow beam

approx. 14200 lm

approx. 142 lm/W

43° / 102°

neutral white, approx. 5000 K

&gt;= 80

3 SDCM

Prism optics (linear)

IP54

I

switchable

aluminium, powder-coated, white

Acrylic satine

approx. 2.2 kg

(separately available)

L80B50 = 50.000 h

-25 - +37 °C


**luminous intensity**
