


**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. 49 W

xN optics; extra narrow beam

approx. 8500 lm

approx. 173 lm/W

29° / 40°

neutral white, approx. 4000 K

&gt;= 80

3 SDCM

Lens optics

IP50

I

switchable

aluminium, powder-coated, white

Acrylic satine

approx. 1.9 kg

(separately available)

L80B50 = 50.000 h

0 - +35 °C


**luminous intensity**
