



<b>Light source</b>	LED
<b>Work equipment</b>	Without
<b>Connected load</b>	230 V; AC; 50 Hz; 60 Hz
<b>Power consumption</b>	ca. 80 W
<b>Luminous flux</b>	approx. 6.500 lm
<b>Luminous efficiency</b>	approx. 81 lm/W
<b>Light type/-color</b>	Cold white
<b>Colour temperatur</b>	approx. 5.000 K
<b>Color rendering index</b>	CRI ≥ 80
<b>Light distribution</b>	Direct
<b>Direct ratio</b>	approx. 99 %
<b>Beam angle</b>	100°
<b>Chromaticity tolerance LED</b>	< 4 SDCM
<b>Glare control</b>	Diffuser foil
<b>Luminance (L65)</b>	≤ 18.000 cd/m <sup>2</sup>
<b>Unified glare rating (4H 8H)</b>	≤ 25
<b>System of protection</b>	IP 67
<b>Class of protection</b>	I
<b>Technology</b>	Switchable; -
<b>Operation</b>	External
<b>Housing</b>	Borosilicate glass
<b>Light source cover</b>	Borosilicate
<b>Weight (net)</b>	ca. 6,1 kg
<b>Mains lead</b>	Connector; series 272
<b>Fastening</b>	Pipe clamp (accessory)
<b>Dimension</b>	A=1490 mm
<b>Light output</b>	D=1436 mm
<b>Side part</b>	A with screwed cable gland
<b>Maximum ambient temperature</b>	40 °C