



**Light source**  
**Work equipment**  
**Connected load**  
**Power consumption**  
**Luminous flux**  
**Luminous efficiency**  
**Light type/color**  
**Colour temperatur**  
**Color rendering index**  
**Light distribution**  
**Direct ratio**  
**Beam angle**  
**Chromaticity tolerance LED**  
**Luminance (L65)**  
**System of protection**  
**Class of protection**  
**Technology**  
**Operation**  
**Housing**  
**Light source cover**  
**Weight (net)**  
**Mains lead**  
**Fastening**  
**Dimension**  
**Side part**  
**Light output**  
**Maximum ambient temperature**  
**Special features**

LED  
Without  
22 - 26 V; DC  
ca. 19 W  
approx. 1.400 lm  
approx. 73 lm/W  
Cold white  
approx. 5.000 K  
CRI ≥ 80  
Direct  
approx. 99 %  
100°  
< 4 SDCM  
≤ 12.000 cd/m²  
IP 67  
III  
Switchable; -  
External  
Borosilicate glass  
Borosilicate  
ca. 1,9 kg  
Built-in plug; Connector; ST16/2 BS  
Pipe clamp (accessory)  
A=510 mm  
A with screwed cable gland  
D=456 mm  
40 °C  
Light forming