



Power **12 W**

Voltage **48 V**

Colour temperature **3000 K**


Light colour **WW**

Beam angle **35 °**


UGR **<19**

Protection class **IP20**




See more on dedicated page 



 Declaration of Conformity



 Photometric file



 3D model

Technical data:

Product code	WLD+40011
Power	12 W
Nominal current	263 mA
Voltage	48 V
Energy consumption	12 kWh/1000h
Frequency	DC Hz
Protection class	III
Power factor	1
Useful luminous flux*	1200 lm (360°)
Luminous flux**	820 lm (360°)
Light efficiency	100 lm/W
Luminous intensity	2580 cd
Colour temperature	3000 K
Light colour	WW
Beam angle	35 °
UGR	<19
RA	>90
Light source included	Yes
Producer of LED diodes	osram
Uniformity of color SDCM max	5
Dimmable	No
Working temperature range	-20 to +40 °
Lifespan	50000 h
Housing material	AL+PC
Protection class	IP20
Colour	Czarny
Dimension (axbxc)	204x23x42 mm
Weight	0.14 kg
For use	Inside
Assembly method	NA SZYBĘ
Application	Inside
Made in	PRC



*Applies to the LED source used. **Luminaire luminous flux