

BRANTA



CE

Power **19 W**

Voltage **230 V**


Colour temperature **3000 K**

Colour of light **WW**


Beam angle **60 °**

Degree of protection (IP) **IP20**



 Declaration of Conformity



 Photometric file



 3D model

MDR47PRO1983060B

Technical data:

Code	WOJP03749
Power	19 W
Nominal current	90.9 mA
Voltage	230 V
Energy efficiency class	E
Energy consumption	19 kWh/1000h
Frequency	50HZ Hz
Protection class	I
Power supply included	+
Manufacturer of power supply	TCI
Power factor	0.93
Useful luminous flux*	2660 lm (360°)
Luminous flux**	2090 lm (360°)
Lamp efficacy	140 lm/W
Colour temperature	3000 K
Colour of light	WW
Beam angle	60 °
RA	80
Light source included	+
Producer of LED diodes	CREE
Uniformity of color SDCM max	3
Dimmable	OPC
Working temperature range	-20/+40 °
Lifespan	50000 h
Housing material	Aluminum
Degree of protection (IP)	IP20
Colour	Black
Dimension (AxBxC)	90x205x165 mm
Weight	1.05 kg
For use	Inside
Assembly method	On 3-circuit system
Application	Inside
Made in	PL
Other	L90B10 - 73000h



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