

BRANTA



Power	19 W	Voltage	230 V
Colour temperature	4000 K	Colour of light	Neutral white
Beam angle	60 °	Degree of protection (IP)	IP20



 Declaration of Conformity



 Photometric file



 3D model

MDR47PRO1984060B

Technical data:

Code	WOJP03755
Power	19 W
Nominal current	90.9 mA
Voltage	230 V
Energy efficiency class	D
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*	2850 lm (360°)
Luminous flux**	2090 lm (360°)
Lamp efficacy	150 lm/W
Colour temperature	4000 K
Colour of light	Neutral white
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