



Power **19 W**

Colour temperature **3000 K**

Beam angle **60 °**

Voltage **230 V**

Light colour **Neutral white**

Protection class **IP20**



 3D model

MDR47PRO1993060LB_DALI

Technical data:

Product code	WOJP08178
Power	19 W
Nominal current	90.9 mA
Voltage	230 V
Energy consumption	19 kWh/1000h
Frequency	50HZ Hz
Protection class	I
Power supply included	+
Manufacturer of power supply	TRIDONIC
Power factor	0.93
Useful luminous flux*	2280 lm (360°)
Luminous flux**	2090 lm (360°)
Light efficiency	120 lm/W
Colour temperature	3000 K
Light colour	Neutral white
Beam angle	60 °
RA	90
Light source included	+
Producer of LED diodes	CREE
Uniformity of color SDCM max	3
Dimmable	DALI
Working temperature range	-20/+40 °
Lifespan	50000 h
Housing material	Aluminum
Protection class	IP20
Colour	Black
Dimension (axbxc)	90x200x185 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