



CE

Power **19 W**

Voltage **230 V**

Colour temperature **4000 K**

Light colour **Neutral white**

Beam angle **36 °**

Protection class **IP20**



 3D model

MDR47PRO1984036LB

Technical data:

Product code	WOJP09617
Power	19 W
Nominal current	90 mA
Voltage	230 V
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**	2450 lm (360°)
Light efficiency	150 lm/W
Colour temperature	4000 K
Light colour	Neutral white
Beam angle	36 °
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
Protection class	IP20
Colour	Black
Dimension (axbxc)	90x200x185 mm
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