




Power	19 W	Voltage	230 V
Colour temperature	3000 K	Light colour	WW
Beam angle	15 °	Protection class	IP20



 3D model

MDR47PRO1983015LW

Technical data:

Product code	WOJP09721
Power	19 W
Nominal current	90.9 mA
Voltage	230 V
Energy consumption	19 kWh/1000h
Frequency	50HZ Hz
Protection class	I
Manufacturer of power supply	TCl
Power factor	0.93
Useful luminous flux*	2660 lm (360°)
Luminous flux**	2470 lm (360°)
Light efficiency	140 lm/W
Colour temperature	3000 K
Light colour	WW
Beam angle	15 °
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	White
Dimension (axbxc)	90x205x165 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