

ESTRA



CE

Power **19 W**

Voltage **230 V**


Colour temperature **3000 K**

Colour of light **WW**

Beam angle **40 °**

Degree of protection (IP) **IP20**



 Declaration of Conformity



 Photometric file

MDR36PRO1983040W

Technical data:

Code	WOJP00323
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	40 °
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	White
Dimension (AxBxC)	109x130x190 mm
Weight	1.36 kg
For use	Inside
Assembly method	On 3-circuit system
Application	Inside
Made in	PL



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