



RMU

Solar RM CCU A128

Philips Solar Remote Monitoring Units (RMU) is a breakthrough solution for Off- Grid solar street lighting. It records system operation data, which can be used for energy reporting, environment and sustainable report, system state-of-the health; RMU enables real-time remote control, updating dimming profile, remote programming and upgrading. The friendly user interface of software is easy for you to manage solar lights remotely.

Product data

General Information	
CE mark	CE mark
Warranty period	2 years
Operating and Electrical	
Cable connection kit	Excluded
Cable	Special Extension cable is required for connection
	between CCU and Charger
Temperature	
Ambient temperature range	-10 to +65 °C
Controls and Dimming	
Control interface	RS-485
Mechanical and Housing	
Overall length	170 mm
Overall width	100 mm

Overall height	80 mm	
Dimensions (Height x Width x Depth) 80 x 100 x 170 mm		
Approval and Application		
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK09 [10 J]	
Product Data		
Order product name	Solar RM CCU A128	
Full product name	Solar RM CCU A128	
Full product code	911401892701	
Order code	911401892701	
Material Nr. (12NC)	911401892701	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	8	

RMU

Dimensional drawing







© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, April 15 - data subject to change