# CCT90501

Load Compensation Module LED to improve the behavior of LED lamps in combination with dimmers in trailing edge mode





# Main

Product or component	Load compensation module		
type			
Range compatibility	Merten System Design dimmer		
	Merten System M dimmer		
	Renova dimmer		
	Exxact dimmer		
	Odace dimmer		
	New Unica dimmer		
	Wiser dimmer		

### Complementary

Rated voltage	230 V AC 50/60 Hz	
Maximum power losses	2 W	
Cable length	15 cm	
Width	43 mm	
Height	28.5 mm	
Depth	11.5 mm	
Mounting location	Indoor	
Standards	DIN 49073	

#### Environment

Temperature rise	65 °C (enclosure)
Ambient air temperature for storage	-2575 °C

### **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.7 cm	
Package 1 Width	8.0 cm	
Package 1 Length	8.2 cm	
Package 1 Weight	48.0 g	
Unit Type of Package 2	S04	
Number of Units in Package 2	168	
Package 2 Height	30.0 cm	
Package 2 Width	40.0 cm	
Package 2 Length	60.0 cm	
Package 2 Weight	8.943 kg	

# Offer Sustainability

,		
Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☐ End Of Life Information	