

RADIATION

Brightness Transmitter

Part number: 7.1414.15.xxx

The linearized electrical output signal can be used for the control of shading devices, heating systems, and irrigation plants.



Specification

Part number: 7.1414.15.xxx

Brightness			
			Measuring range
Spectral range	420 675 nm		
Accuracy	±3 % of meas. range		
Acquisition angle elevation	±55 °		
General			
Power supply	24 V AC/DC		
Ambient temp.	-30 +70 °C		
Electr. connection	clamp connection, screwed cable gland		
Protection	IP 65		
Dimension	80 x 82 x 65 mm		
Weight	0.15 kg		

Versions

As per 7.1414.15.xxx, but:

Product number 7.1414.15.040

Brightness				
Electrical output	0 20 mA			
Product number 7.1414.15.041				
Brightness				
Electrical output	4 20 mA			





information:



Product number 7.1414.15.061

Brightness	
Electrical output	0 10 V

Accessories

Product	Product name	Brief description		
	Hanger 1 m (for radiation sensors) 4.3185.xx.009	The hanger is used for laterally referred to the following state of	1 m Aluminium Ø 50 mm 1.8 kg	
	Adapter Compact 506345	,	g a radiation transmitter, baro transmitter or brightness 171.30.000, 4.3171.40.000) or holder (506 347). Aluminium, anodized 100 x 115 x 65 mm 0.5 kg	
	Adapter Compact 0 90 ° adjustable 508850	The adapter serves for mounting a radiation transmitter, baro transmitter or brightness transmitter onto a traverse (4.3171.30.000, 4.3171.40.000) or holder (506 347). General Material Aluminium, anodized Dimension 100 x 115 x 65 mm Weight 0.5 kg Function 0 90 ° adjustable		





information: