SIEMENS

Data sheet 8WD4400-1AE



Continuous light element, clear, 12-230 V AC/DC, 70 mm diameter, base BA 15d without light element

product designation design of the product General technical data type of voltage of the operating voltage • at DC rated value • at AC at 50 Hz rated value • at AC at 50 Hz rated value • at AC at 60 Hz rated value 12 230 V reference code according to EN 61346-2 P Lamp product component light source type of light source design of the optical signal light intensity 1.31 cd light intensity 1.01 1.78 cd socket design BA 15d Enclosure height width 70 mm outer diameter of the signal column element material Color fastening method Bayonet protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/approvals EMC Declaration of Conformity	product brand name	SIRIUS	
General technical data type of voltage of the operating voltage operating voltage • at DC rated value • at AC at 50 Hz rated value • at AC at 60 Hz rated value 12 230 V • at AC at 60 Hz rated value 12 230 V reference code according to EN 61346-2 P Lamp product component light source filament lamp / LED design of the optical signal continuous light light intensity 1.31 cd light intensity 1.01 1.78 cd socket design BA 15d Enclosure height height 70 mm outer diameter of the signal column element material PC color fastening method Bayonet protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/approvals	product designation	Continuous light element	
type of voltage of the operating voltage • at DC rated value • at AC at 50 Hz rated value • at AC at 50 Hz rated value 12 230 V reference code according to EN 61346-2 P Lamp product component light source filament lamp / LED design of the optical signal light intensity 1.31 cd light intensity 1.01 1.78 cd socket design Enclosure height 65.5 mm width 70 mm outer diameter of the signal column element material PC color clear fastening method protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	design of the product	without light source	
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at AC at 60 Hz rated value reference code according to EN 61346-2 P Lamp product component light source No type of light source design of the optical signal light intensity 1.31 cd light intensity 1.01 1.78 cd socket design Enclosure height width 70 mm outer diameter of the signal column element material PC color fastening method protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	 at DC rated value 	12 230 V	
reference code according to EN 61346-2 Lamp	 at AC at 50 Hz rated value 	12 230 V	
product component light source type of light source filament lamp / LED design of the optical signal light intensity 1.31 cd light intensity 1.01 1.78 cd socket design BA 15d Enclosure height 65.5 mm width 70 mm outer diameter of the signal column element material PC color fastening method protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	• at AC at 60 Hz rated value	12 230 V	
product component light source type of light source design of the optical signal light intensity 1.31 cd light intensity 5.5 mm 8A 15d Enclosure height width 70 mm outer diameter of the signal column element material Color fastening method protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	reference code according to EN 61346-2	P	
type of light source design of the optical signal light intensity 1.31 cd light intensity 1.01 1.78 cd socket design BA 15d Enclosure height width 70 mm outer diameter of the signal column element material pC color fastening method protection class IP Ambient conditions ambient temperature during operation fight continuous light 1.31 cd 1.01 1.78 cd SA 15d Enclosure BA 15d Enclosure 65.5 mm vidth 70 mm Color clear fastening method Bayonet IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	Lamp		
design of the optical signal continuous light light intensity 1.31 cd light intensity 1.01 1.78 cd socket design BA 15d Enclosure height 65.5 mm width 70 mm outer diameter of the signal column element 70 mm material PC color clear fastening method Bayonet protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	product component light source	No	
light intensity light intensity 1.31 cd 1.01 1.78 cd socket design BA 15d Enclosure height 65.5 mm width 70 mm outer diameter of the signal column element material PC color clear fastening method protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	type of light source	filament lamp / LED	
light intensity socket design BA 15d Enclosure height 65.5 mm width 70 mm outer diameter of the signal column element material PC color clear fastening method protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	design of the optical signal	continuous light	
socket design Enclosure height 65.5 mm width 70 mm outer diameter of the signal column element material PC color color fastening method protection class IP Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	light intensity	1.31 cd	
height 65.5 mm width 70 mm outer diameter of the signal column element 70 mm material PC color clear fastening method Bayonet protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	light intensity	1.01 1.78 cd	
height width 70 mm outer diameter of the signal column element 70 mm material PC color clear fastening method Bayonet protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	socket design	BA 15d	
width 70 mm outer diameter of the signal column element 70 mm material PC color clear fastening method Bayonet protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	Enclosure		
outer diameter of the signal column element material PC color clear fastening method protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	height	65.5 mm	
material PC color clear fastening method Bayonet protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	width	70 mm	
color fastening method Bayonet protection class IP IP65 Ambient conditions ambient temperature during operation Certificates/ approvals	outer diameter of the signal column element	70 mm	
fastening method protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	material	PC	
protection class IP IP65 Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	color	clear	
Ambient conditions ambient temperature during operation -20 +60 °C Certificates/ approvals	fastening method	Bayonet	
ambient temperature during operation -20 +60 °C Certificates/ approvals	protection class IP	IP65	
Certificates/ approvals	Ambient conditions		
	ambient temperature during operation	-20 +60 °C	
General Product Approval EMC Declaration of Conformity	Certificates/ approvals		
The state of the s	General Product Approval	EMC Declaration of Conformity	

Confirmation



EAC



CE EG-Konf.



other

Confirmation

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WD4400-1AE

Cax online generator

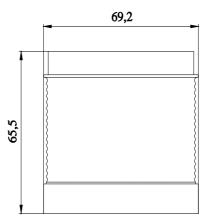
 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=8WD4400-1AE}$

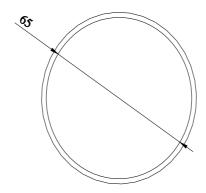
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

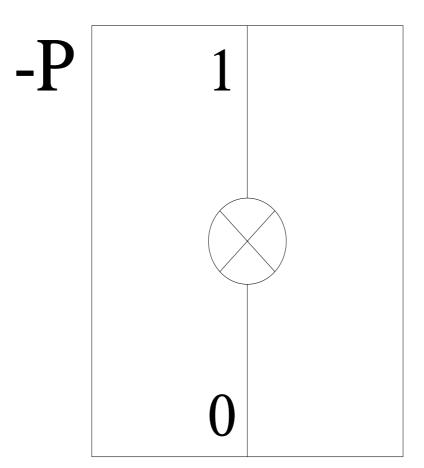
https://support.industry.siemens.com/cs/ww/en/ps/8WD4400-1AE

 $Image\ database\ (product\ images,\ 2D\ dimension\ drawings,\ 3D\ models,\ device\ circuit\ diagrams,\ EPLAN\ macros,\ ...)$

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4400-1AE&lang=en







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